

THE TWO PATHS



Phaseolus vulgaris L.

THE TWO PATHS.

BEING

LECTURES ON ART,

AND ITS APPLICATION TO

DECORATION AND MANUFACTURE,

DELIVERED IN 1858-9.

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P R E F A C E

THE following addresses, though spoken at different times, are intentionally connected in subject; their aim being to set one or two main principles of art in simple light before the general student, and to indicate their practical bearing on modern design. The law which it has been my effort chiefly to illustrate is the dependence of all noble design, in any kind, on the sculpture or painting of Organic Form.

This is the vital law; lying at the root of all that I have ever tried to teach respecting architecture or any other art. It is also the law most generally disallowed.

I believe this must be so in every subject. We are all of us willing enough to accept dead truths or blunt ones; which can be fitted harmlessly into spare niches, or shrouded and confined at once out of the way we holding complacently the cemetery keys, and supposing we have learned something. But a sapling truth, with earth at its root and blossom on its branches; or a trenchant truth, that can cut its way through bars and sods; most men, it seems to me, dislike the sight or entertainment of, if by any means such guest or vision may be avoided.

And, indeed, this is no wonder for one such truth, thoroughly accepted connects itself strangely with others, and there is no saying what it may lead us to.

And thus the gist of what I have tried to teach about architecture has been throughout denied by my architect readers, even when they thought what I said suggestive in other particulars. "Anything but that. Study Italian Gothic?—perhaps it would be as well: build with pointed arches?—there is no objection: use solid stone and well-burnt brick?—by all means: but—learn to carve or paint organic form ourselves! How can such a thing be asked? We are above all that. The carvers and painters are our servants—quite subordinate people. They ought to be glad if we leave room for them."

Well: on that it all turns. For those who will not learn to carve or paint, and think themselves greater men because they cannot, it is wholly wasted time to read any words of mine; in the truest and sternest sense they *can* read no words of mine; for the most familiar I can use—"form," "proportion," "beauty," "curvature," "colour"—are used in a sense which by no effort I can communicate to such readers; and in no building that I praise, is the thing that I praise it for, visible to them.

And it is the more necessary for me to state this fully; because so-called Gothic or Romanesque buildings are now rising every day around us, which might be supposed by the public more or less to embody the principles of those styles, but which embody not one of them, nor any shadow or fragment of them; but merely serve to caricature the noble buildings of past ages, and to bring their form into dishonour by leaving out their soul.

The following addresses are therefore arranged, as I have just stated, to put this great law, and one or two collateral ones, in less mistakeable light, securing even in this irregular form at least clearness of assertion. For the rest, the question at issue is not one to be decided by argument, but by experiment, which if the reader is disinclined to make, all demonstration must be useless to him.

The lectures are for the most part printed as they were read, mending only obscure sentences here and there. The parts which were trusted to extempore speaking are supplied, as well as I can remember (only with an addition here and there of things I forgot to say), in the words, or at least the kind of words, used at the time; and they contain, at all events, the substance of what I said more accurately than hurried journal reports. I must beg my readers not in general to trust to such, for even in fast speaking I try to use words carefully; and any alteration of expression will sometimes involve a great alteration in meaning. A little while ago I had to speak of an architectural design, and called it "elegant," meaning, founded on good and well "elected" models; the printed report gave "excellent" design (that is to say, design *excellingly* good), which I did not mean, and should, even in the most hurried speaking, never have said.

The illustrations of the lecture on iron were sketches made too roughly to be engraved, and yet of too elaborate subjects to allow of my drawing them completely. Those now substituted will, however, answer the purpose nearly as well, and are more directly connected with the subjects of the preceding lectures; so that I hope throughout the volume the student will perceive an insistence upon one main truth, nor lose in any minor direction of inquiry the sense of the responsi-

bility which the acceptance of that truth fastens upon him ; responsibility for choice, decisive and conclusive, between two modes of study which involve ultimately the development, or deadening, of every power he possesses. I have tried to hold that choice clearly out to him, and to unveil for him to its farthest the issue of his turning to the right hand or the left. Guides he may find many, and aids many ; but all these will be in vain unless he has first recognised the hour and the point of life when the way divides itself, one way leading to the Olive mountains—one to the vale of the Salt Sea. There are few cross roads, that I know of, from one to the other. Let him pause at the parting of **THE TWO PATHS**

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THE TWO PATHS.



LECTURE I.

THE DETERMINATIVE POWER OF CONVENTIONAL ART OVER NATIONS.

AN INAUGURAL LECTURE.

Delivered at the Kensington Museum, January, 1858.*

As I passed, last summer, for the first time, through the north of Scotland, it seemed to me that there was a peculiar painfulness in its scenery, caused by the non-manifestation of the powers of human art. I had never travelled in, nor even heard or conceived of such a country before; nor, though I had passed much of my life amidst mountain

* A few introductory words, in which, at the opening of this lecture, I thanked the Chairman (Mr. Cockerell), for his support on the occasion, and asked his pardon for any hasty expressions in my writings, which might have seemed discourteous towards him, or other architects whose general opinions were opposed to mine, may be found by those who care for preambles, not much misreported, in the *Building Chronicle*; with such comments as the genius of that journal was likely to suggest to it.

scenery in the south, was I before aware how much of its charm depended on the little gracefulnesses and tenderesses of human work, which are mingled with the beauty of the Alps, or spared by their desolation. It is true that the art which carves and colours the front of a Swiss cottage is not of any very exalted kind; yet it testifies to the completeness and the delicacy of the faculties of the mountaineer it is true that the remnants of tower and battlement, which afford footing to the wild vine on the Alpine promontory, form but a small part of the great serration of its rocks; and yet it is just that fragment of their broken outline which gives them their pathetic power, and historical majesty. And this element among the wilds of our own country I found wholly wanting. The Highland cottage is literally a heap of gray stones, choked up, rather than roofed over, with black peat and withered heather; the only approach to an effort at decoration consists in the placing of the clods of protective peat obliquely on its roof, so as to give a diagonal arrangement of lines, looking somewhat as if the surface had been scored over by a gigantic claymore.

And, at least among the northern hills of Scotland, elements of more ancient architectural interest are equally absent. The solitary peel-house is hardly discernible by the windings of the stream; the roofless aisle of the priory is lost among the enclosures of the village; and the capital city of the Highlands, Inverness, placed where it might

ennoble one of the sweetest landscapes, and by the shore of one of the loveliest estuaries in the world;—placed between the crests of the Grampians and the flowing of the Moray Firth, as if it were a jewel clasping the folds of the mountains to the blue zone of the sea,—is only distinguishable from a distance by one architectural feature, and exalts all the surrounding landscape by no other associations than those which can be connected with its modern castellated gaol.

While these conditions of Scottish scenery affected me very painfully, it being the first time in my life that I had been in any country possessing no valuable monuments or examples of art, they also forced me into the consideration of one or two difficult questions respecting the effect of art on the human mind; and they forced these questions upon me eminently for this reason, that while I was wandering disconsolately among the moors of the Grampians, where there was no art to be found, news of peculiar interest were every day arriving from a country where there was a great deal of art, and art of a delicate kind, to be found. Among the models set before you in this institution, and in the others established throughout the kingdom for the teaching of design, there are, I suppose, none in their kind more admirable than the decorated works of India. They are, indeed, in all materials capable of colour, wool, marble, or metal, almost inimitable in their delicate application of divided hue, and fine arrangement of fantastic line. Nor

is this power of theirs exerted by the people rarely, or without enjoyment; the love of subtle design seems universal in the race, and is developed in every implement that they shape, and every building that they raise; it attaches itself with the same intensity, and with the same success, to the service of superstition, of pleasure or of cruelty; and enriches alike, with one profusion of enchanted iridescence, the dome of the pagoda, the fringe of the girdle, and the edge of the sword.

So then you have, in these two great populations, Indian and Highland—in the races of the jungle and of the moor—two national capacities distinctly and accurately opposed. On the one side you have a race rejoicing in art, and eminently and universally endowed with the gift of it; on the other you have a people careless of art, and apparently incapable of it, their utmost effort hitherto reaching no farther than to the variation of the positions of the bars of colour in square chequers. And we are thus urged naturally to enquire what is the effect on the moral character, in each nation, of this vast difference in their pursuits and apparent capacities? and whether those rude chequers of the tartan, or the exquisitely fancied involutions of the Cashmere, fold habitually over the noblest hearts? We have had our answer. Since the race of man began its course of sin on this earth, nothing has ever been done by it so significative of all bestial, and lower than bestial degradation, as the acts of the Indian race in the

year that has just passed by. Cruelty as fierce may indeed have been wreaked, and brutality as abominable been practised before, but never under like circumstances; rage of prolonged war, and resentment of prolonged oppression, have made men as cruel before now; and gradual decline into barbarism, where no examples of decency or civilization existed around them, has sunk, before now, isolated populations to the lowest level of possible humanity. But cruelty stretched to its fiercest against the gentle and unoffending, and corruption festered to its loathsomest in the midst of the witnessing presence of a disciplined civilization,—these we could not have known to be within the practicable compass of human guilt, but for the acts of the Indian mutineer. And, as thus, on the one hand, you have an extreme energy of baseness displayed by these lovers of art; on the other,—as if to put the question into the narrowest compass—you have had an extreme energy of virtue displayed by the despisers of art. Among all the soldiers to whom you owe your victories in the Crimea, and your avenging in the Indies, to none are you bound by closer bonds of gratitude than to the men who have been born and bred among those desolate Highland moors. And thus you have the differences in capacity and circumstance between the two nations, and the differences in result on the moral habits of two nations, put into the most significant—the most palpable—the most brief opposition. Out of the peat cottage come faith, courage, self-sacrifice

purity, and piety, and whatever else is fruitful in the work of Heaven; out of the ivory palace come treachery cruelty, cowardice, idolatry, bestiality,—whatever else is fruitful in the work of Hell.

But the difficulty does not close here. From one instance, of however great apparent force, it would be wholly unfair to gather any general conclusion—wholly illogical to assert that because we had once found love of art connected with moral baseness, the love of art must be the general root of moral baseness; and equally unfair to assert that, because we had once found neglect of art coincident with nobleness of disposition, neglect of art must be always the source or sign of that nobleness. But if we pass from the Indian peninsula into other countries of the globe; and from our own recent experience, to the records of history, we shall still find one great fact fronting us, in stern universality—namely, the apparent connection of great success in art with subsequent national degradation. You find, in the first place, that the nations which possessed a refined art were always subdued by those who possessed none: you find the Lydian subdued by the Mede; the Athenian by the Spartan; the Greek by the Roman; the Roman by the Goth; the Burgundian by the Switzer: but you find, beyond this—that even where no attack by any external power has accelerated the catastrophe of the state, the period in which any given people reach their highest power in art is precisely that in which

they appear to sign the warrant of their own ruin; and that, from the moment in which a perfect statue appears in Florence, a perfect picture in Venice, or a perfect fresco in Rome, from that hour forward, probity, industry, and courage seem to be exiled from their walls, and they perish in a sculpturesque paralysis, or a many-coloured corruption.

But even this is not all. As art seems thus, in its delicate form, to be one of the chief promoters of indolence and sensuality,—so, I need hardly remind you, it hitherto has appeared only in energetic manifestation when it was in the service of superstition. The four greatest manifestations of human intellect which founded the four principal kingdoms of art, Egyptian, Babylonian, Greek, and Italian, were developed by the strong excitement of active superstition in the worship of Osiris, Belus, Minerva, and the Queen of Heaven. Therefore, to speak briefly, it may appear very difficult to show that art has ever yet existed in a consistent and thoroughly energetic school, unless it was engaged in the propagation of falsehood, or the encouragement of vice

And finally, while art has thus shown itself always active in the service of luxury and idolatry, it has also been strongly directed to the exaltation of cruelty. A nation which lives a pastoral and innocent life never decorates the shepherd's staff or the plough-handle, but races who live by depredation and slaughter nearly always bestow ex

quisite ornaments on the quiver, the helmet, and the spear.

Does it not seem to you, then, on all these three counts, more than questionable whether we are assembled here in Kensington museum to any good purpose? Might we not justly be looked upon with suspicion and fear, rather than with sympathy, by the innocent and unartistical public? Are we even sure of ourselves? Do we know what we are about? Are we met here as honest people? or are we not rather so many Catilines assembled to devise the hasty degradation of our country, or, like a conclave of midnight witches, to summon and send forth, on new and unexpected missions, the demons of luxury, cruelty, and superstition?

I trust, upon the whole, that it is not so: I am sure that Mr. Redgrave and Mr. Cole do not at all include results of this kind in their conception of the ultimate objects of the institution which owes so much to their strenuous and well-directed exertions. And I have put this painful question before you, only that we may face it thoroughly, and, as I hope, out-face it. If you will give it a little sincere attention this evening, I trust we may find sufficiently good reasons for our work, and proceed to it hereafter, as all good workmen should do, with clear heads, and calm consciences

To return, then, to the first point of difficulty, the relations between art and mental disposition in India and Scotland. It is quite true that the art of India is delicate and

refined. But it has one curious character distinguishing it from all other art of equal merit in design—it *never represents a natural fact*. It either forms its compositions out of meaningless fragments of colour and flowings of line; or it represents any living creature, it represents that creature under some distorted and monstrous form. To all the facts and forms of nature it wilfully and resolutely opposes itself; it will not draw a man, but an eight-armed monster; it will not draw a flower, but only a spiral or a zigzag.

It thus indicates that the people who practise it are cut off from all possible sources of healthy knowledge or natural delight; that they have wilfully sealed up and put aside the entire volume of the world, and have got nothing to read, nothing to dwell upon, but that imagination of the thoughts of their hearts, of which we are told that “it is only evil continually.” Over the whole spectacle of creation they have thrown a veil in which there is no rent. For them no star peeps through the blanket of the dark—for them neither their heaven shines nor their mountains rise—for them the flowers do not blossom—for them the creatures of field and forest do not live. They lie bound in the dungeon of their own corruption, encompassed only by doleful phantoms, or by spectral vacancy.

Need I remind you what an exact reverse of this condition of mind, as respects the observance of nature, is presented by the people whom we have just been led to contemplate in contrast with the Indian race? You will find

upon reflection, that all the highest points of the Scottish character are connected with impressions derived straight from the natural scenery of their country. No nation has ever before shown, in the general tone of its language—in the general current of its literature—so constant a habit of hallowing its passions and confirming its principles by direct association with the charm, or power, of nature. The writings of Scott and Burns—and yet more, of the far greater poets than Burns who gave Scotland her traditional ballads,—furnish you in every stanza—almost in every line—with examples of this association of natural scenery with the passions;* but an instance of its farther connection with moral principle struck me forcibly just at the time when I was most lamenting the absence of art among the people. In one of the loneliest districts of Scotland, where the peat cottages are darkest, just at the western foot of that great mass of

* The great poets of Scotland, like the great poets of all other countries, never write dissolutely, either in matter or method; but with stern and measured meaning in every syllable. Here's a bit of *first-rate* work for example:

“Tweed said to Till,
 ‘What gars ye rin sae still?’
 Till said to Tweed,
 ‘Though ye rin wi’ speed,
 And I rin slaw,
 Whar ye droon ae man,
 I droon twa.’”

the Grampians which encircles the sources of the Spey and the Dee, the main road which traverses the chain winds round the foot of a broken rock called Crag, or Craig Ellachie. There is nothing remarkable in either its height or form; it is darkened with a few scattered pines, and touched along its summit with a flush of heather; but it constitutes a kind of headland, or leading promontory, in the group of hills to which it belongs—a sort of initial letter of the mountains, and thus stands in the mind of the inhabitants of the district, the Clan Grant, for a type of their country, and of the influence of that country upon themselves. Their sense of this is beautifully indicated in the war-cry of the clan, “Stand fast, Craig Ellachie.” You may think long over those few words without exhausting the deep wells of feeling and thought contained in them—the love of the native land, the assurance of their faithfulness to it; the subdued and gentle assertion of indomitable courage—I *may* need to be told to stand, but, if I do, Craig Ellachie does. You could not but have felt, had you passed beneath it at the time when so many of England’s dearest children were being defended by the strength of heart of men born at its foot, how often among the delicate Indian palaces, whose marble was pallid with horror, and whose vermilion was darkened with blood, the remembrance of its rough grey rocks and purple heaths must have risen before the sight of the Highland soldier; how often the hailing of the shot and the shriek of battle would pass away from his hearing, and

leave only the whisper of the old pine branches—"Stanc fast, Craig Ellachie!"

You have, in these two nations, seen in direct opposition the effects on moral sentiment of art without nature, and of nature without art. And you see enough to justify you in suspecting—while, if you choose to investigate the subject more deeply and with other examples, you will find enough to justify you in *concluding*—that art, followed as such, and for its own sake, irrespective of the interpretation of nature by it, is destructive of whatever is best and noblest in humanity; but that nature, however simply observed, or imperfectly known, is, in the degree of the affection felt for it, protective and helpful to all that is noblest in humanity.

You might then conclude farther, that art, so far as it was devoted to the record or the interpretation of nature, would be helpful and ennobling also.

And you would conclude this with perfect truth. Let me repeat the assertion distinctly and solemnly, as the first that I am permitted to make in this building, devoted in a way so new and so admirable to the service of the art-students of England—Wherever art is practised for its own sake, and the delight of the workman is in what he *does* and *produces*, instead of what he *interprets* or *exhibits*,—there art has an influence of the most fatal kind on brain and heart, and it issues, if long so pursued, in the *destruction both of intellectual power and moral principle*; whereas art, devoted humbly and self-forgetfully to the clear state

ment and record of the facts of the universe, is always helpful and beneficent to mankind, full of comfort, strength, and salvation.

Now, when you were once well assured of this, you might logically infer another thing, namely, that when Art was occupied in the function in which she was serviceable, she would herself be strengthened by the service, and when she was doing what Providence without doubt intended her to do, she would gain in vitality and dignity just as she advanced in usefulness. On the other hand, you might gather, that when her agency was distorted to the deception or degradation of mankind, she would herself be equally misled and degraded—that she would be checked in advance, or precipitated in decline.

And this is the truth also; and holding this clue you will easily and justly interpret the phenomena of history. So long as Art is steady in the contemplation and exhibition of natural facts, so long she herself lives and grows; and in her own life and growth partly implies, partly secures, that of the nation in the midst of which she is practised. But a time has always hitherto come, in which, having thus reached a singular perfection, she begins to contemplate that perfection, and to imitate it, and deduce rules and forms from it; and thus to forget her duty and ministry as the interpreter and discoverer of Truth. And in the very instant when this diversion of her purpose and forgetfulness of her function take place—forgetfulness gene-

rally coincident with her apparent perfection—in that instant, I say, begins her actual catastrophe; and by her own fall—so far as she has influence—she accelerates the ruin of the nation by which she is practised.

The study, however, of the effect of art on the mind of nations is one rather for the historian than for us; at all events it is one for the discussion of which we have no more time this evening. But I will ask your patience with me while I try to illustrate, in some further particulars, the dependence of the healthy state and power of art itself upon the exercise of its appointed function in the interpretation of fact.

You observe that I always say *interpretation*, never *imitation*. My reason for so doing is, first, that good art rarely imitates; it usually only describes or explains. But my second and chief reason is that good art always consists of two things; First, the observation of fact; secondly, the manifesting of human design and authority in the way that fact is told. Great and good art must unite the two; it cannot exist for a moment but in their unity; it consists of the two as essentially as water consists of oxygen and hydrogen, or marble of lime and carbonic acid.

Let us inquire a little into the nature of each of the elements. The first element, we say, is the love of Nature, leading to the effort to observe and report her truly. And this is the first and leading element. Review for yourselves the history of art, and you will find this to be a manifest

certainly, that *no great school ever yet existed which had not for primal aim the representation of some natural fact as truly as possible.* There have only yet appeared in the world three schools of perfect art—schools, that is to say, that did their work as well as it seems possible to do it. These are the Athenian,* Florentine, and Venetian. The Athenian proposed to itself the perfect representation of the form of the human body. It strove to do that as well as it could; it did that as well as it can be done; and all its greatness was founded upon and involved in that single and honest effort. The Florentine school proposed to itself the perfect expression of human emotion—the showing of the effects of passion in the human face and gesture. I call this the Florentine school, because, whether you take Raphael for the culminating master of expressional art in Italy, or Leonardo, or Michael Angelo, you will find that the whole energy of the national effort which produced those masters had its root in Florence; not at Urbino or Milan. I say, then, this Florentine or leading Italian school proposed to itself human expression for its aim in natural truth; it strove to do that as well as it could—did it as well as it can be done—and all its greatness is rooted in that single and honest effort. Thirdly, the Venetian school proposed the representation of the effect of colour and shade on all things; chiefly on the human form. It tried to do that as well as it could

* See below, the farther notice of the real spirit of Greek work, in the address at Bradford.

—did it as well as it can be done—and all its greatness is founded on that single and honest effort.

Pray, do not leave this room without a perfectly clear holding of these three ideas. You may try them, and toss them about afterwards, as much as you like, to see if they'll bear shaking; but do let me put them well and plainly into your possession. Attach them to three works of art which you all have either seen or continually heard of. There's the (so-called) "Theseus" of the Elgin marbles. That represents the whole end and aim of the Athenian school—the natural form of the human body. All their conventional architecture—their graceful shaping and painting of pottery—whatsoever other art they practised—was dependent for its greatness on this sheet-anchor of central aim: true shape of living man. Then take, for your type of the Italian school, Raphael's "Disputa del Sacramento;" that will be an accepted type by everybody, and will involve no possibly questionable points: the Germans will admit it; the English academicians will admit it; and the English purists and pre-Raphaelites will admit it. Well, there you have the truth of human expression proposed as an aim. That is the way people look when they feel this or that—when they have this or that other mental character: are they devotional, thoughtful, affectionate, indignant, or inspired? are they prophets, saints, priests, or kings? then—whatsoever is truly thoughtful, affectionate, prophetic, priestly, kingly—*that* the Florentine school tried to discern, and show: *that*

they have discerned and shown; and all their greatness is first fastened in their aim at this central truth—the open expression of the living human soul.

Lastly, take Veronese's "Marriage in Cana" in the Louvre. There you have the most perfect representation possible of colour, and light, and shade, as they affect the external aspect of the human form, and its immediate accessories, architecture, furniture, and dress. This external aspect of noblest nature was the first aim of the Venetians, and all their greatness depended on their resolution to achieve, and their patience in achieving it.

Here, then, are the three greatest schools of the former world exemplified for you in three well-known works. The Phidian "Theseus" represents the Greek school pursuing truth of form; the "Disputa" of Raphael, the Florentine school pursuing truth of mental expression; the "Marriage in Cana," the Venetian school pursuing truth of colour and light. But do not suppose that the law which I am stating to you—the great law of art-life—can only be seen in these, the most powerful of all art schools. It is just as manifest in each and every school that ever has had life in it at all. Wheresoever the search after truth begins, there life begins, wheresoever that search ceases, there life ceases. As long as a school of art holds any chain of natural facts, trying to discover more of them and express them better daily, it may play hither and thither as it likes on this side of the chain or that; it may design grotesques and conventionalisms

build the simplest buildings, serve the most practical utilities, yet all it does will be gloriously designed and gloriously done; but let it once quit hold of the chain of natural fact, cease to pursue that as the clue to its work; let it propose to itself any other end than preaching this living word, and think first of showing its own skill or its own fancy, and from that hour its fall is precipitate—its destruction sure; nothing that it does or designs will ever have life or loveliness in it more; its hour has come, and there is no work, nor device, nor knowledge, nor wisdom in the grave whither it goeth.

Let us take for example that school of art over which many of you would perhaps think this law had but little power—the school of Gothic architecture. Many of us may have been in the habit of thinking of that school rather as of one of forms than of facts—a school of pinnacles, and buttresses, and conventional mouldings, and disguise of nature by monstrous imaginings—not a school of truth at all. I think I shall be able, even in the little time we have to-night, to show that this is not so; and that our great law holds just as good at Amiens and Salisbury as it does at Athens and Florence.

I will go back then first to the very beginnings of Gothic art, and before you, the students of Kensington, as an impanelled jury, I will bring two examples of the barbarism out of which Gothic art emerges, approximately contemporary in date and parallel in executive skill; but, the one,

a barbarism that did not get on, and could not get on; the other, a barbarism that could get on, and did get on; and you, the impannelled jury, shall judge what is the essential difference between the two barbarisms, and decide for yourselves what is the seed of life in the one, and the sign of death in the other.

The first,—that which has in it the sign of death,—furnishes us at the same time with an illustration far too interesting to be passed by, of certain principles much depended on by our common modern designers. Taking up one of our architectural publications the other day, and opening it at random, I chanced upon this piece of information, put in rather curious English; but you shall have it as it stands—

“Aristotle asserts, that the greatest species of the beautiful are Order, Symmetry, and the Definite.”

I should tell you, however, that this statement is not given as authoritative; it is one example of various Architectural teachings, given in a report in the *Building Chronicle* for May, 1857, of a lecture on Proportion; in which the only thing the lecturer appears to have proved was that,—

“The system of dividing the diameter of the shaft of a column into parts for copying the ancient architectural remains of Greece and Rome, adopted by architects from Vitruvius (circa B.C. 25) to the present period, as a method for producing ancient architecture, *is entirely useless*, for the several parts of Grecian architecture cannot be reduced or subdivided by this system; neither does it apply to the architecture of Rome

Still, as far as I can make it out, the lecture appears to have been just one of those of which you will at present hear so many, the protests of architects who have no knowledge of sculpture—or of any other mode of expressing natural beauty—*against* natural beauty; and their endeavour to substitute mathematical proportions for the knowledge of life they do not possess, and the representation of life of which they are incapable. Now, this substitution of obedience to mathematical law for sympathy with observed life, is the first characteristic of the hopeless work of all ages; as such, you will find it eminently manifested in the specimen I have to give you of the hopeless Gothic barbarism; the barbarism from which nothing could



emerge—for which no future was possible but extinction. The Aristotelian principles of the Beautiful are, you remember, Order, Symmetry, and the Definite. Here you have the three, in perfection, applied to the ideal of an angel, in a psalter of the eighth century, existing in the library of St. John's College, Cambridge.*

Now, you see the characteristics of this utterly dead school

* I copy this woodcut from Westwood's "Palæographia Sacra."

are, first the wilful closing of its eyes to natural facts;—for, however ignorant a person may be, he need only look at a human being to see that it has a mouth as well as eyes; and secondly, the endeavour to adorn or idealize natural fact according to its own notions: it puts red spots in the middle of the hands, and sharpens the thumbs, thinking to improve them. Here you have the most pure type possible of the principles of idealism in all ages: whenever people don't look at Nature, they always think they can improve her. You will also admire, doubtless, the exquisite result of the application of our great modern architectural principle of beauty—symmetry, or equal balance of part by part; you see even the eyes are made symmetrical—entirely round, instead of irregular, oval; and the iris is set properly in the middle, instead of—as nature has absurdly put it—rather under the upper lid. You will also observe the “principle of the pyramid” in the general arrangement of the figure, and the value of “series” in the placing of dots.

From this dead barbarism we pass to living barbarism—to work done by hands quite as rude, if not ruder, and by minds as uninformed; and yet work which in every line of it is prophetic of power, and has in it the sure dawn of day. You have often heard it said that Giotto was the founder of art in Italy. He was not: neither he, nor Giunta Pisano, nor Niccolo Pisano. They all laid strong hands to the work, and brought it first into aspect above

ground; but the foundation had been laid for them by the builders of the Lombardic churches in the valleys of the Adda and the Arno. It is in the sculpture of the round arched churches of North Italy, bearing disputable dates, ranging from the eighth to the twelfth century, that you will find the lowest struck roots of the art of Titian and Raphael.* I go, therefore, to the church which is certainly the earliest of these, St. Ambrogio, of Milan, said still to retain some portions of the actual structure from which St. Ambrose excluded Theodosius, and at all events furnishing the most archaic examples of Lombardic sculpture in North Italy. I do not venture to guess their date; they are barbarous enough for any date.

We find the pulpit of this church covered with interlacing patterns, closely resembling those of the manuscript at Cambridge, but among them is figure sculpture of a very different kind. It is wrought with mere incisions in the stone, of which the effect may be tolerably given by single lines in a drawing. Remember, therefore, for a moment—as characteristic of culminating Italian art—Michael Angelo's fresco of the "Temptation of Eve," in the Sistine chapel, and you will be more interested in seeing the birth of Italian art, illustrated by the same subject,

* I have said elsewhere, "the root of *all* art is struck in the thirteenth century." This is quite true: but of course some of the smallest fibres run lower, as in this instance

from St. Ambrogio, of Milan, the 'Serpent beguiling Eve.'*

Yet, in that sketch, rude and ludicrous as it is, you have



the elements of life in their first form. The people who could do that were sure to get on. For, observe, the workman's whole aim is straight at the facts, as well as he can get them; and not merely at the facts, but at the very heart of the facts. A common workman might have looked at nature for his serpent, but he would have thought only of its scales. But this fellow does not want scales, nor coils he can do without them; he wants the serpent's heart—

* This cut is ruder than it should be: the incisions in the marble have a lighter effect than these rough black lines; but it is not worth while to do it better.

malice and insinuation;—and he has actually got them to some extent. So also a common workman, even in this barbarous stage of art, might have carved Eve's arms and body a good deal better; but this man does not care about arms and body, if he can only get at Eve's mind—show that she is pleased at being flattered, and yet in a state of uncomfortable hesitation. And some look of listening, of complacency, and of embarrassment he has verily got:—note the eyes slightly askance, the lips compressed, and the right hand nervously grasping the left arm: nothing can be declared impossible to the people who could begin thus—the world is open to them, and all that is in it; while, on the contrary, nothing is possible to the man who did the symmetrical angel—the world is keyless to him; he has built a cell for himself in which he must abide, barred up for ever—there is no more hope for him than for a sponge or a madrepore.

I shall not trace from this embryo the progress of Gothic art in Italy, because it is much complicated and involved with traditions of other schools, and because most of the students will be less familiar with its results than with their own northern buildings. So, these two designs indicating Death and Life in the beginnings of mediæval art, we will take an example of the *progress* of that art from our northern work. Now, many of you, doubtless, have been interested by the mass, grandeur, and gloom of Norman architecture, as much as by Gothic traceries; and when you

hear me say that the root of all good work lies in natural facts, you doubtless think instantly of your round arches, with their rude cushion capitals, and of the billet or zigzag work by which they are surrounded, and you cannot see what the knowledge of nature has to do with either the simple plan or the rude mouldings. But all those simple conditions of Norman art are merely the expiring of it towards the extreme north. Do not study Norman architecture in Northumberland, but in Normandy, and then you will find that it is just a peculiarly manly, and practically useful, form of the whole great French school of rounded architecture. And where has that French school its origin? Wholly in the rich conditions of sculpture, which, rising first out of imitations of the Roman bas-reliefs, covered all the façades of the French early churches with one continuous arabesque of floral or animal life. If you want to study round-arched buildings, do not go to Durham, but go to Poitiers, and there you will see how all the simple decorations which give you so much pleasure even in their isolated application were invented by persons practised in carving men, monsters, wild animals, birds, and flowers, in overwhelming redundance; and then trace this architecture forward in central France, and you will find it loses nothing of its richness—it only gains in truth, and therefore in grace, until just at the moment of transition into the pointed style, you have the consummate type of the sculpture of the school given you in the west front of the Ca-

thedral of Chartres. From that front I have chosen two fragments to illustrate it.*

These statues have been long, and justly, considered as representative of the highest skill of the twelfth or earliest part of the thirteenth century in France; and they indeed possess a dignity and delicate charm, which are for the most part wanting in later works. It is owing partly to real nobleness of feature, but chiefly to the grace, mingled with severity, of the falling lines of excessively *thin* drapery; as well as to a most studied finish in composition, every part of the ornamentation tenderly harmonizing with the rest. So far as their power over certain tones of religious mind is owing to a palpable degree of non-naturalism in them, I do not praise it—the exaggerated thinness of body and stiffness of attitude are faults; but they are noble faults, and give the statues a strange look of forming part of the very building itself, and sustaining it—not like the Greek caryatid, without effort—nor like the Renaissance caryatid, by painful or impossible effort—but as if all that was silent and stern, and withdrawn apart, and stiffened in chill of heart against the terror of earth, had passed into a shape of

* This part of the lecture was illustrated by two drawings, made admirably by Mr. J. T. Laing, with the help of photographs from statues at Chartres. The drawings may be seen at present at the Kensington Museum; but any large photograph of the west front of Chartres will enable the reader to follow what is stated in the lecture, as far as it is needful.

eternal marble; and thus the Ghost had given, to bear up the pillars of the church on earth, all the patient and expectant nature that it needed no more in heaven. This is the transcendental view of the meaning of those sculptures, I do not dwell upon it. What I do lean upon is their purely naturalistic and vital power. They are all portraits—unknown, most of them, I believe,—but palpably and unmistakably portraits, if not taken from the actual person for whom the statue stands, at all events studied from some living person whose features might fairly represent those of the king or saint intended. Several of them I suppose to be authentic: there is one of a queen, who has evidently, while she lived, been notable for her bright black eyes. The sculptor has cut the iris deep into the stone, and her dark eyes are still suggested with her smile.

There is another thing I wish you to notice specially in these statues—the way in which the floral moulding is associated with the vertical lines of the figure. You have thus the utmost complexity and richness of curvature set side by side with the pure and delicate parallel lines, and both the characters gain in interest and beauty; but there is deeper significance in the thing than that of mere effect in composition;—significance not intended on the part of the sculptor, but all the more valuable because unintentional. I mean the close association of the beauty of lower nature in animals and flowers, with the beauty of higher nature in human form. You never get this in Greek work. Greek

statues are always isolated ; blank fields of stone, or depths of shadow, relieving the form of the statue, as the world of lower nature which they despised retired in darkness from their hearts. Here, the clothed figure seems the type of the Christian spirit—in many respects feebler and more contracted—but purer ; clothed in its white robes and crown, and with the riches of all creation at its side.

The next step in the change will be set before you in a moment, merely by comparing this statue from the west front of Chartres with that of the Madonna, from the south transept door of Amiens.*

This Madonna, with the sculpture round her, represents the culminating power of Gothic art in the thirteenth century. Sculpture has been gaining continually in the interval ; gaining, simply because becoming every day more truthful, more tender, and more suggestive. By the way, the old Douglas motto, “Tender and true,” may wisely be taken up again by all of us, for our own, in art no less than in other things. Depend upon it, the first universal characteristic of all great art is Tenderness, as the second is Truth. I find this more and more every day : an infinitude of tenderness is the chief gift and inheritance of all the truly great men. It is sure to involve a relative intensity of disdain towards base things, and an appearance of stern-

* There are many photographs of this door and of its central statue. Its sculpture in the tympanum is farther described in the **Fourth Lecture**.

ness and arrogance in the eyes of all hard, stupid, and vulgar people—quite terrific to such, if they are capable of terror, and hateful to them, if they are capable of nothing higher than hatred. Dante's is the great type of this class of mind. I say the *first* inheritance is Tenderness—the *second* Truth, because the Tenderness is in the make of the creature, the Truth in his acquired habits and knowledge: besides, the love comes first in dignity as well as in time, and that is always pure and complete: the truth, at best, imperfect.

To come back to our statue. You will observe that the arrangement of this sculpture is exactly the same as at Chartres—severe falling drapery, set off by rich floral ornament at the side; but the statue is now completely animated: it is no longer fixed as an upright pillar, but bends aside out of its niche, and the floral ornament, instead of being a conventional wreath, is of exquisitely arranged hawthorn. The work, however, as a whole, though perfectly characteristic of the advance of the age in style and purpose, is in some subtler qualities inferior to that of Chartres. The individual sculptor, though trained in a more advanced school, has been himself a man of inferior order of mind compared to the one who worked at Chartres. But I have not time to point out to you the subtler characters by which I know this.

This statue, then, marks the culminating point of Gothic art, because, up to this time, the eyes of its designers had

been steadily fixed on natural truth—they had been advancing from flower to flower, from form to form, from face to face,—gaining perpetually in knowledge and veracity—therefore, perpetually in power and in grace. But at this point a fatal change came over their aim. From the statue they now began to turn the attention chiefly to the niche of the statue, and from the floral ornament to the mouldings that enclosed the floral ornament. The first result of this was, however, though not the grandest, yet the most finished of northern genius. You have, in the earlier Gothic, less wonderful construction, less careful masonry, far less expression of harmony of parts in the balance of the building. Earlier work always has more or less of the character of a good solid wall with irregular holes in it, well carved wherever there is room. But the last phase of good Gothic has no room to spare; it rises as high as it can on narrowest foundation, stands in perfect strength with the least possible substance in its bars; connects niche with niche, and line with line, in an exquisite harmony from which no stone can be removed, and to which you can add not a pinnacle; and yet introduces in rich, though now more calculated profusion, the living element of its sculpture: sculpture in the quatrefoils—sculpture in the brackets—sculpture in the gargoyles—sculpture in the niches—sculpture in the ridges and hollows of its mouldings,—not a shadow without meaning, and not a light without life.*

* The two *transepts* of Rouen Cathedral illustrate this style. There

But with this very perfection of his work came the unhappy pride of the builder in what he had done. As long as he had been merely raising clumsy walls and carving them like a child, in waywardness of fancy, his delight was in the things he thought of as he carved; but when he had once reached this pitch of constructive science, he began to think only how cleverly he could put the stones together. The question was not now with him, What can I represent? but, How high can I build—how wonderfully can I hang this arch in air, or weave this tracery across the clouds? And the catastrophe was instant and irrevocable. Architecture became in France a mere web of waving lines,—in England a mere grating of perpendicular ones. Redundance was substituted for invention, and geometry for passion; the Gothic art became a mere expression of wanton expenditure, and vulgar mathematics; and was swept away, as it then deserved to be swept away, by the severer pride, and purer learning, of the schools founded on classical traditions.

You cannot now fail to see how, throughout the history of this wonderful art—from its earliest dawn in Lombardy to its last catastrophe in France and England—*sculpture*, founded on love of nature, was the talisman of its exist-

are plenty of photographs of them. I take this opportunity of repeating what I have several times before stated, for the sake of travelers, that St. Ouen, impressive as it is, is entirely inferior to the transepts of Rouen Cathedral.

ence; wherever sculpture was practised, architecture arose—wherever that was neglected, architecture expired; and, believe me, all you students who love this mediæval art, there is no hope of your ever doing any good with it, but on this everlasting principle. Your patriotic associations with it are of no use; your romantic associations with it—either of chivalry or religion—are of no use; they are worse than useless, they are false. Gothic is not an art for knights and nobles; it is an art for the people: it is not an art for churches or sanctuaries; it is an art for houses and homes: it is not an art for England only, but an art for the world: above all, it is not an art of form or tradition only, but an art of vital practice and perpetual renewal. And whosoever pleads for it as an ancient or a formal thing, and tries to teach it you as an ecclesiastical tradition or a geometrical science, knows nothing of its essence, less than nothing of its power.

Leave, therefore, boldly, though not irreverently, mysticism and symbolism on the one side; cast away with utter scorn geometry and legalism on the other; seize hold of God's hand and look full in the face of His creation, and there is nothing He will not enable you to achieve.

Thus, then, you will find—and the more profound and accurate your knowledge of the history of art the more assuredly you will find—that the living power in all the real schools, be they great or small, is love of nature. But do not mistake me by supposing that I mean this law to be

all that is necessary to form a school. There needs to be much superadded to it, though there never must be anything superseding it. The main thing which needs to be superadded is the gift of design.

It is always dangerous, and liable to diminish the clearness of impression, to go over much ground in the course of one lecture. But I dare not present you with a maimed view of this important subject: I dare not put off to another time, when the same persons would not be again assembled, the statement of the great collateral necessity which, as well as the necessity of truth, governs all noble art.

That collateral necessity is *the visible operation of human intellect in the presentation of truth*, the evidence of what is properly called design or plan in the work, no less than of veracity. A looking-glass does not design—it receives and communicates indiscriminately all that passes before it; a painter designs when he chooses some things, refuses others, and arranges all.

This selection and arrangement must have influence over everything that the art is concerned with, great or small—over lines, over colours, and over ideas. Given a certain group of colours, by adding another colour at the side of them, you will either improve the group and render it more delightful, or injure it, and render it discordant and unintelligible. “Design” is the choosing and placing the colour so as to help and enhance all the other colours it is set

beside. So of thoughts: in a good composition, every idea is presented in just that order, and with just that force, which will perfectly connect it with all the other thoughts in the work, and will illustrate the others as well as receive illustration from them; so that the entire chain of thoughts offered to the beholder's mind shall be received by him with as much delight and with as little effort as is possible. And thus you see design, properly so called, is human invention, consulting human capacity. Out of the infinite heap of things around us in the world, it chooses a certain number which it can thoroughly grasp, and presents this group to the spectator in the form best calculated to enable him to grasp it also, and to grasp it with delight.

And accordingly, the capacities of both gatherer and receiver being limited, the object is to make *everything that you offer helpful* and precious. If you give one grain of weight too much, so as to increase fatigue without profit, or bulk without value—that added grain is hurtful; if you put one spot or one syllable out of its proper place, that spot or syllable will be destructive—how far destructive it is almost impossible to tell: a misplaced touch may sometimes annihilate the labour of hours. Nor are any of us prepared to understand the work of any great master, till we feel this, and feel it as distinctly as we do the value of arrangement in the notes of music. Take any noble musical air, and you find, on examining it, that not one even of the faintest or shortest notes can be removed without

destruction to the whole passage in which it occurs; and that every note in the passage is twenty times more beautiful so introduced, than it would have been if played singly on the instrument. Precisely this degree of arrangement and relation must exist between every touch* and line in a great picture. You may consider the whole as a prolonged musical composition: its parts, as separate airs connected in the story; its little bits and fragments of colour and line, as separate passages or bars in melodies; and down to the minutest note of the whole—down to the minutest *touch*,—if there is one that can be spared—that one is doing mischief.

Remember therefore always, you have two characters in which all greatness of art consists:—First, the earnest and intense seizing of natural facts; then the ordering those facts by strength of human intellect, so as to make them, for all who look upon them, to the utmost serviceable, memorable, and beautiful. And thus great art is nothing else than the type of strong and noble life; for, as the ignoble person, in his dealings with all that occurs in the world about him, first sees nothing clearly,—looks nothing fairly in the face, and then allows himself to be swept away by the trampling torrent, and unescapable force, of the thing: that he would not foresee, and could not understand: so the noble person, looking the facts of the world full in the face, and fathoming them with deep faculty, then deals

* Literally. I know how exaggerated this statement sounds; but I mean it,—every syllable of it.—See Appendix IV

with them in unalarmed intelligence and unhurried strength, and becomes, with his human intellect and will, no unconscious nor insignificant agent, in consummating their good, and restraining their evil.

Thus in human life you have the two fields of rightful toil for ever distinguished, yet for ever associated; Truth first—plan or design, founded thereon; so in art, you have the same two fields for ever distinguished, for ever associated; Truth first—plan, or design, founded thereon

Now hitherto there is not the least difficulty in the subject; none of you can look for a moment at any great sculptor or painter without seeing the full bearing of these principles. But a difficulty arises when you come to examine the art of a lower order, concerned with furniture and manufacture, for in that art the element of design enters without, apparently, the element of truth. You have often to obtain beauty and display invention without direct representation of nature. Yet, respecting all these things also, the principle is perfectly simple. If the designer of furniture, of cups and vases, of dress patterns, and the like, exercises himself continually in the imitation of natural form in some leading division of his work; then, holding by this stem of life, he may pass down into all kinds of merely geometrical or formal design with perfect safety, and with noble results.* Thus Giotto, being prima

* This principle, here cursorily stated, is one of the chief subjects of inquiry in the following Lectures.

rily a figure painter and sculptor, is, secondarily, the richest of all designers in mere mosaic of coloured bars and triangles: thus Benvenuto Cellini, being in all the higher branches of metal work a perfect imitator of nature, is in all its lower branches the best designer of curve for lips of cups and handles of vases; thus Holbein, exercised primarily in the noble art of truthful portraiture, becomes, secondarily, the most exquisite designer of embroideries of robe, and blazonries on wall; and thus Michael Angelo, exercised primarily in the drawing of body and limb, distributes in the mightiest masses the order of his pillars, and in the loftiest shadow the hollows of his dome. But once quit hold of this living stem, and set yourself to the designing of ornamentation, either in the ignorant play of your own heartless fancy, as the Indian does, or according to received application of heartless laws, as the modern European does, and there is but one word for you—Death:—death of every healthy faculty, and of every noble intelligence, incapacity of understanding one great work that man has ever done, or of doing anything that it shall be helpful for him to behold. You have cut yourselves off voluntarily presumptuously, insolently, from the whole teaching of your Maker in His Universe; you have cut yourselves off from it, not because you were forced to mechanical labour for your bread—not because your fate had appointed you to wear away your life in walled chambers, or dig your life out of dusty furrows; but, when your whole profession,

your whole occupation—all the necessities and chances of your existence, led you straight to the feet of the great Teacher, and thrust you into the treasury of His works; where you have nothing to do but to live by gazing, and to grow by wondering;—wilfully you bind up your eyes from the splendour—wilfully bind up your life-blood from its beating—wilfully turn your backs upon all the majesties of Omnipotence—wilfully snatch your hands from all the aids of love; and what can remain for you, but helplessness and blindness,—except the worse fate than the being blind yourselves—that of becoming Leaders of the blind?

Do not think that I am speaking under excited feeling, or in any exaggerated terms. I have *written* the words I use, that I may know what I say, and that you, if you choose, may see what I have said. For, indeed, I have set before you to-night, to the best of my power, the sum and substance of the system of art to the promulgation of which I have devoted my life hitherto, and intend to devote what of life may still be spared to me. I have had but one steady aim in all that I have ever tried to teach, namely—to declare that whatever was great in human art was the expression of man's delight in God's work.

And at this time I have endeavoured to prove to you,—if you investigate the subject you may more entirely prove to yourselves—that no school ever advanced far which had not the love of natural fact as a primal energy. But it is

still more important for you to be assured that the conditions of life and death in the art of nations are also the conditions of life and death in your own; and that you have it, each in his power at this very instant, to determine in which direction his steps are turning. It seems almost a terrible thing to tell you, that all here have all the power of knowing at once what hope there is for them as artists: you would, perhaps, like better that there was some unremovable doubt about the chances of the future—some possibility that you might be advancing, in unconscious ways, towards unexpected successes—some excuse or reason for going about, as students do so often, to this master or the other, asking him if they have genius, and whether they are doing right, and gathering, from his careless or formal replies, vague flashes of encouragement, or fitfulnesses of despair. There is no need for this—no excuse for it. All of you have the trial of yourselves in your own power; each may undergo at this instant, before his own judgment seat, the ordeal by fire. Ask yourselves what is the leading motive which actuates you while you are at work. I do not ask you what your leading motive is for working—that is a different thing; you may have families to support—parents to help—brides to win; you may have all these, or other such sacred and pre-eminent motives, to press the morning's labour and prompt the twilight thought. But when you are fairly *at* the work, what is the motive then which tells upon every touch of it? If it is the love of that

which your work represents—if, being a landscape painter, it is love of hills and trees that moves you—if, being a figure painter, it is love of human beauty and human soul that moves you—if, being a flower or animal painter, it is love, and wonder, and delight in petal and in limb that move you, then the Spirit is upon you, and the earth is yours, and the fulness thereof. But if, on the other hand, it is petty self-complacency in your own skill, trust in precepts and laws, hope for academical or popular approbation, or avarice of wealth,—it is quite possible that by steady industry, or even by fortunate chance, you may win the applause, the position, the fortune, that you desire;—but one touch of true art you will never lay on canvas or on stone as long as you live.

Make, then, your choice, boldly and consciously, for one way or other it *must* be made. On the dark and dangerous side are set, the pride which delights in self-contemplation—the indolence which rests in unquestioned forms—the ignorance that despises what is fairest among God's creatures, and the dulness that denies what is marvellous in His working: there is a life of monotony for your own souls, and of misguiding for those of others. And, on the other side, is open to your choice the life of the crowned spirit, moving as a light in creation—discovering always—illuminating always, gaining every hour in strength, yet bowed down every hour into deeper humility; sure of being right in its aim, sure of being irresistible in its progress; happy in

what it has securely done—happier in what, day by day, it may as securely hope; happiest at the close of life, when the right hand begins to forget its cunning, to remember, that there never was a touch of the chisel or the pencil it wielded, but has added to the knowledge and quickened the happiness of mankind.

LECTURE II.

THE UNITY OF ART.

Part of an Address delivered at Manchester, 14th March, 1869.*

IT is sometimes my pleasant duty to visit other cities, in the hope of being able to encourage their art students; but here it is my pleasanter privilege to come for encouragement myself. I do not know when I have received so much as from the report read this evening by Mr. Hammersley, bearing upon a subject which has caused me great anxiety. For I have always felt in my own pursuit of art, and in my endeavours to urge the pursuit of art on others, that while there are many advantages now that never existed before, there are certain grievous difficulties exist-

* I was prevented, by press of other engagements, from preparing this address with the care I wished; and forced to trust to such expression as I could give at the moment to the points of principal importance; reading, however, the close of the preceding lecture, which I thought contained some truths that would bear repetition. The whole was reported, better than it deserved, by Mr. Pitman, of the *Manchester Courier*, and published nearly verbatim. I have here extracted, from the published report, the facts which I wish especially to enforce; and have a little cleared their expression; its loose and colloquial character I cannot now help, unless by re-writing the whole, which it seems not worth while to do.

ing, just in the very cause that is giving the stimulus to art—in the immense spread of the manufactures of every country which is now attending vigorously to art. We find that manufacture and art are now going on always together; that where there is no manufacture there is no art. I know how much there is of pretended art where there is no manufacture: there is much in Italy, for instance; no country makes so bold pretence to the production of new art as Italy at this moment; yet no country produces so little. If you glance over the map of Europe, you will find that where the manufactures are strongest, there art also is strongest. And yet I always felt that there was an immense difficulty to be encountered by the students who were in these centres of modern movement. They had to avoid the notion that art and manufacture were in any respect one. Art may be healthily associated with manufacture, and probably in future will always be so; but the student must be strenuously warned against supposing that they can ever be one and the same thing, that art can ever be followed on the principles of manufacture. Each must be followed separately; the one must influence the other, but each must be kept distinctly separate from the other.

It would be well if all students would keep clearly in their mind the real distinction between those words which we use so often, "Manufacture," "Art," and "Fine Art." "MANUFACTURE" is, according to the etymology and right use of the word, "the making of anything by hands,"--

directly or indirectly, with or without the help of instruments or machines. Anything proceeding from the hand of man is manufacture; but it must have proceeded from his hand only, acting mechanically, and uninfluenced at the moment by direct intelligence.

Then, secondly, ART is the operation of the hand and the intelligence of man together: there is an art of making machinery; there is an art of building ships; an art of making carriages; and so on. All these, properly called Arts, but not Fine Arts, are pursuits in which the hand of man and his head go together, working at the same instant.

Then FINE ART is that in which the hand, the head, and the *heart* of man go together.

Recollect this triple group; it will help you to solve many difficult problems. And remember that though the hand must be at the bottom of everything, it must also go to the top of everything; for Fine Art must be produced by the hand of man in a much greater and clearer sense than manufacture is. Fine Art must always be produced by the subtlest of all machines, which is the human hand. No machine yet contrived, or hereafter contrivable, will ever equal the fine machinery of the human fingers. Thoroughly perfect art is that which proceeds from the heart, which involves all the noble emotions;—associates with these the head, yet as inferior to the heart; and the hand, yet as inferior to the heart and head; and thus brings out the whole man.

Hence it follows that since Manufacture is simply the operation of the hand of man in producing that which is useful to him, it essentially separates itself from the emotions; when emotions interfere with machinery they spoil it. machinery must go evenly, without emotion. But the Fine Arts cannot go evenly; they always must have emotion ruling their mechanism, and until the pupil begins to feel, and until all he does associates itself with the current of his feeling, he is not an artist. But pupils in all the schools in this country are now exposed to all kinds of temptations which blunt their feelings. I constantly feel discouraged in addressing them because I know not how to tell them boldly what they ought to do, when I feel how practically difficult it is for them to do it. There are all sorts of demands made upon them in every direction, and money is to be made in every conceivable way but the right way. If you paint as you ought, and study as you ought, depend upon it the public will take no notice of you for a long while. If you study wrongly, and try to draw the attention of the public upon you,—supposing you to be clever students—you will get swift reward; but the reward does not come fast when it is sought wisely; it is always held aloof for a little while; the right roads of early life are very quiet ones, hedged in from nearly all help or praise. But the wrong roads are noisy,—vociferous everywhere with all kinds of demand upon you for art which is not properly art at all; and in the various meetings of modern interests

money is to be made in every way; but art is to be followed only in *one* way. That is what I want mainly to say to you, or if not to you yourselves (for, from what I have heard from your excellent master to night, I know you are going on all rightly), you must let me say it through you to others. Our Schools of Art are confused by the various teaching and various interests that are now abroad among us. Everybody is talking about art, and writing about it, and more or less interested in it; everybody wants art, and there is not art for everybody, and few who talk know what they are talking about; thus students are led in all variable ways, while there is only one way in which they can make steady progress, for true art is always and will be always one. Whatever changes may be made in the customs of society, whatever new machines we may invent, whatever new manufactures we may supply, Fine Art must remain what it was two thousand years ago, in the days of Phidias; two thousand years hence, it will be, in all its principles, and in all its great effects upon the mind of man, just the same. Observe this that I say, please, carefully, for I mean it to the very utmost. *There is but one right way of doing any given thing required of an artist;* there may be a hundred wrong, deficient, or mannered ways, but there is only one complete and right way. Whenever two artists are trying to do the same thing with the same materials, and do it in different ways, one of them is wrong; he may be charmingly wrong, or impressively wrong—various circumstances

in his temper may make his wrong pleasanter than any person's right; it may for him, under his given limitations of knowledge or temper, be better perhaps that he should err *à* his own way than try for anybody else's—but for all that his way *is* wrong, and it is essential for all masters of schools to know what the right way is, and what right art is, and to see how simple and how single all right art has been, since the beginning of it.

But farther, not only is there but one way of *doing* things rightly, but there is only one way of *seeing* them, and that is, seeing the whole of them, without any choice, or more intense perception of one point than another, owing to our special idiosyncrasies. Thus, when Titian or Tintoret look at a human being, they see at a glance the whole of its nature, outside and in; all that it has of form, of colour, of passion, or of thought; saintliness, and loveliness; fleshly body, and spiritual power; grace, or strength, or softness, or whatsoever other quality, those men will see to the full, and so paint, that, when narrower people come to look at what they have done, every one may, if he chooses, find his own special pleasure in the work. The sensualist will find sensuality in Titian; the thinker will find thought; the saint, sanctity; the colourist, colour; the anatomist, form; and yet the picture will never be a popular one in the full sense, for none of these narrower people will find their special taste so alone consulted, as that the qualities which would ensure their gratification shall be

sifted or separated from others; they are checked by the presence of the other qualities which ensure the gratification of other men. Thus, Titian is not soft enough for the sensualist, Correggio suits him better; Titian is not defined enough for the formalist,—Leonardo suits him better; Titian is not pure enough for the religionist,—Raphael suits him better; Titian is not polite enough for the man of the world,—Vandyke suits him better; Titian is not forcible enough for the lovers of the picturesque,—Rembrandt suits him better. So Correggio is popular with a certain set, and Vandyke with a certain set, and Rembrandt with a certain set. All are great men, but of inferior stamp, and therefore Vandyke is popular, and Rembrandt is popular,* but nobody cares much at heart about Titian; only there is a strange under-current of everlasting murmur about his name, which means the deep consent of all great men that he is greater than they—the consent of those who, having sat long enough at his feet, have found in that restrained harmony of his strength there are indeed depths of each balanced power more wonderful than all those separate manifestations in inferior painters: that there is a softness more exquisite than Correggio's, a purity loftier than Leonardo's, a force mightier than Rembrandt's, a sanctity more solemn even than Raffaello's.

Do not suppose that in saying this of Titian, I am return-

* Anà Murillo, of all true painters the narrowest, feeblest, and most superficial, for those reasons the most popular.

ing to the old eclectic theories of Bologna; for all those eclectic theories, observe, were based, not upon an endeavour to unite the various characters of nature (which it is possible to do), but the various narrownesses of taste, which it is impossible to do. Rubens is not more vigorous than Titian, but less vigorous; but because he is so narrow-minded as to enjoy vigour only, he refuses to give the other qualities of nature, which would interfere with that vigour and with our perception of it. Again, Rembrandt is not a greater master of chiaroscuro than Titian;—he is a less master, but because he is so narrow-minded as to enjoy chiaroscuro only, he withdraws from you the splendour of hue which would interfere with this, and gives you only the shadow in which you can at once feel it. Now all these specialties have their own charm in their own way; and there are times when the particular humour of each man is refreshing to us from its very distinctness; but the effort to add any other qualities to this refreshing one instantly takes away the distinctiveness, and therefore the exact character to be enjoyed in its appeal to a particular humour in us. Our enjoyment arose from a weakness meeting a weakness, from a partiality in the painter fitting to a partiality in us, and giving us sugar when we wanted sugar, and myrrh when we wanted myrrh; but sugar and myrrh are not meat: and when we want meat and bread, we must go to better men.

The eclectic schools endeavoured to unite these opposite

partialities and weaknesses. They trained themselves under masters of exaggeration, and tried to unite opposite exaggerations. That was impossible. They did not see that the only possible eclecticism had been already accomplished;—the eclecticism of temperance, which, by the restraint of force, gains higher force; and by the self-denial of delight, gains higher delight. This you will find is ultimately the case with every true and right master; at first, while we are tyros in art, or before we have earnestly studied the man in question, we shall see little in him; or perhaps see, as we think, deficiencies; we shall fancy he is inferior to this man in that, and to the other man in the other; but as we go on studying him we shall find that he has got both that and the other; and both in a far higher sense than the man who seemed to possess those qualities in excess. Thus in Turner's lifetime, when people first looked at him, those who liked rainy weather, said he was not equal to Copley Fielding; but those who looked at Turner long enough found that he could be much more wet than Copley Fielding, when he chose. The people who liked force, said that "Turner was not strong enough for them; he was effeminate; they liked De Wint,—nice strong tone;—or Cox—great, greeny, dark masses of colour—solemn feeling of the freshness and depth of nature;—they liked Cox—Turner was too hot for them." Had they looked long enough they would have found that he had far more force than De Wint, far more freshness than Cox when he

chose,—only united with other elements; and that he didn't choose to be cool, if nature had appointed the weather to be hot. The people who liked Prout said "Turner had not firmness of hand—he did not know enough about architecture—he was not picturesque enough." Had they looked at his architecture long, they would have found that it contained sublê picturesquenessès, infinitely more picturesque than anything of Prout's. People who liked Callcott said that "Turner was not correct or pure enough—had no classical taste." Had they looked at Turner long enough they would have found him as severe, when he chose, as the greater Poussin;—Callcott, a mere vulgar imitator of other men's high breeding. And so throughout with all thoroughly great men, their strength is not seen at first, precisely because they unite, in due place and measure, every great quality.

Now the question is, whether, as students, we are to study only these mightiest men, who unite all greatness, or whether we are to study the works of inferior men, who present us with the greatness which we particularly like? That question often comes before me when I see a strong idiosyncrasy in a student, and he asks me what he should study. Shall I send him to a true master, who does not present the quality in a prominent way in which that student delights, or send him to a man with whom he has direct sympathy? It is a hard question. For very curious results have sometimes been brought out, especially in late

years, not only by students following their own bent, but by their being withdrawn from teaching altogether. I have just named a very great man in his own field—Prout. We all know his drawings, and love them: they have a peculiar character which no other architectural drawings ever possessed, and which no others can possess, because all Prout's subjects are being knocked down or restored. (Prout did not like restored buildings any more than I do.) There will never be any more Prout drawings. Nor could he have been what he was, or expressed with that mysteriously effective touch that peculiar delight in broken and old buildings, unless he had been withdrawn from all high art influence. You know that Prout was born of poor parents—that he was educated down in Cornwall;—and that, for many years, all the art-teaching he had was his own, or the fishermen's. Under the keels of the fishing-boats, on the sands of our southern coasts, Prout learned all that he needed to learn about art. Entirely by himself, he felt his way to this particular style, and became the painter of pictures which I think we should all regret to lose. It becomes a very difficult question what that man would have been, had he been brought under some entirely wholesome artistic influence. He had immense gifts of composition. I do not know any man who had more power of invention than Prout, or who had a sublimer instinct in his treatment of things; but being entirely withdrawn from all artistical help, he blunders his way to that short-coming

representation, which, by the very reason of its short coming, has a certain charm we should all be sorry to lose. And therefore I feel embarrassed when a student comes to me, in whom I see a strong instinct of that kind: and cannot tell whether I ought to say to him, "Give up all your studies of old boats, and keep away from the sea-shore, and come up to the Royal Academy in London, and look at nothing but Titian." It is a difficult thing to make up one's mind to say that. However, I believe, on the whole, we may wisely leave such matters in the hands of Providence; that if we have the power of teaching the right to anybody, we should teach them the right; if we have the power of showing them the best thing, we should show them the best thing; there will always, I fear, be enough want of teaching, and enough bad teaching, to bring out very curious erratical results if we want them. So, if we are to teach at all, let us teach the right thing, and ever the right thing. There are many attractive qualities inconsistent with rightness;—do not let us teach them,—let us be content to waive them. There are attractive qualities in Burns, and attractive qualities in Dickens, which neither of those writers would have possessed if the one had been educated, and the other had been studying higher nature than that of cockney London; but those attractive qualities are not such as we should seek in a school of literature. If we want to teach young men a good manner of writing, we should teach it from Shakspeare,—not from Burns; from Walter Scott,

---and not from Dickens. And I believe that our schools of painting are at present inefficient in their action, because they have not fixed on this high principle what are the painters to whom to point; nor boldly resolved to point to the best, if determinable. It is becoming a matter of stern necessity that they should give a simple direction to the attention of the student, and that they should say, "This is the mark you are to aim at; and you are not to go about to the print-shops, and peep in, to see how this engraver does that, and the other engraver does the other, and how a nice bit of character has been caught by a new man, and why this odd picture has caught the popular attention. You are to have nothing to do with all that; you are not to mind about popular attention just now; but here is a thing which is eternally right and good: you are to look at that, and see if you cannot do something eternally right and good too."

But suppose you accept this principle: and resolve to look to some great man, Titian, or Turner, or whomsoever it may be, as the model of perfection in art;—then the question is, since this great man pursued his art in Venice, or in the fields of England, under totally different conditions from those possible to us now—how are you to make your study of him effective here in Manchester? how bring it down into patterns, and all that you are called upon as operatives to produce? how make it the means of your livelihood, and associate inferior branches of art with this great art? That may become a serious doubt to you. You may

think there is some other way of producing clever, and pretty, and saleable patterns than going to look at Titian, or any other great man. And that brings me to the question, perhaps the most vexed question of all amongst us just now, between conventional and perfect art. You know that among architects and artists there are, and have been almost always, since art became a subject of much discussion, two parties, one maintaining that nature should be always altered and modified, and that the artist is greater than nature; they do not maintain, indeed, in words, but they maintain in idea, that the artist is greater than the Divine Maker of these things, and can improve them; while the other party say that he cannot improve nature, and that nature on the whole should improve him. That is the real meaning of the two parties, the essence of them; the practical result of their several theories being that the Idealists are always producing more or less formal conditions of art, and the Realists striving to produce in all their art either some image of nature, or record of nature; these, observe, being quite different things, the image being a resemblance, and the record, something which will give information about nature, but not necessarily imitate it.

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You may separate these two groups of artists more dis-

* The portion of the lecture here omitted was a recapitulation of that part of the previous one which opposed conventional art to natural art.

tinctly in your mind as those who seek for the pleasure of art, in the relations of its colours and lines, without caring to convey any truth with it; and those who seek for the truth first, and then go down from the truth to the pleasure of colour and line. Marking those two bodies distinctly as separate, and thinking over them, you may come to some rather notable conclusions respecting the mental dispositions which are involved in each mode of study. You will find that large masses of the art of the world fall definitely under one or the other of these heads. Observe, pleasure first and truth afterwards, (or not at all,) as with the Arabians and Indians; or, truth first and pleasure afterwards, as with Angelico and all other great European painters. You will find that the art whose end is pleasure only is pre-eminently the gift of cruel and savage nations, cruel in temper, savage in habits and conception; but that the art which is especially dedicated to natural fact always indicates a peculiar gentleness and tenderness of mind, and that all great and successful work of that kind will assuredly be the production of thoughtful, sensitive, earnest, kind men, large in their views of life, and full of various intellectual power. And farther, when you examine the men in whom the gifts of art are variously mingled, or universally mingled, you will discern that the ornamental, or pleasurable power, though it may be possessed by good men, is not in itself an indication of their goodness, but is rather, unless balanced by other faculties, indicative of violence of temper

inclining to cruelty and to irreligion. On the other hand, so sure as you find any man endowed with a keen and separate faculty of representing natural fact, so surely you will find that man gentle and upright, full of nobleness and breadth of thought. I will give you two instances, the first peculiarly English, and another peculiarly interesting because it occurs among a nation not generally very kind or gentle.

I am inclined to think that, considering all the disadvantages of circumstances and education under which his genius was developed, there was perhaps hardly ever born a man with a more intense and innate gift of insight into nature than our own Sir Joshua Reynolds. Considered as a painter of individuality in the human form and mind, I think him, even as it is, the prince of portrait painters. Titian paints nobler pictures, and Vandyke had nobler subjects, but neither of them entered so subtly as Sir Joshua did into the minor varieties of human heart and temper; and when you consider that, with a frightful conventionality of social habitude all around him, he yet conceived the simplest types of all feminine and childish loveliness;—that in a northern climate, and with gray, and white, and black, as the principal colours around him, he yet became a colourist who can be crushed by none, even of the Venetians;—and that with Dutch painting and Dresden china for the prevailing types of art in the saloons of his day, he threw himself at once at the feet of the great masters of Italy, and arose from their feet to share their throne--

know not that in the whole history of art you can produce another instance of so strong, so unaided, so unerring an instinct for all that was true, pure, and noble.

Now, do you recollect the evidence respecting the character of this man,—the two points of bright peculiar evidence given by the sayings of the two greatest literary men of his day, Johnson and Goldsmith? Johnson, who, as you know, was always Reynolds' attached friend, had but one complaint to make against him, that he hated nobody :—“Reynolds,” he said, “you hate no one living; I like a good hater!” Still more significant is the little touch in Goldsmith's “Retaliation.” You recollect how in that poem he describes the various persons who met at one of their dinners at St. James's Coffee-house, each person being described under the name of some appropriate dish. You will often hear the concluding lines about Reynolds quoted—

“He shifted his trumpet,” &c. ;—

less often, or at least less attentively, the preceding ones, far more important—

“Still born to improve us in every part—

His pencil our faces, his *manners our heart* ;”

and never, the most characteristic touch of all, near the beginning :—

“Our dean shall be venison, just fresh from the plains ;
Our Burke shall be tongue, with a garnish of brains
To make out the dinner, full certain I am,
That Rich is anchovy, and Reynolds is *lamb*.”

The other painter whom I would give you as an instance of this gentleness is a man of another nation, on the whole I suppose one of the most cruel civilized nations in the world—the Spaniards. They produced but one great painter only one; but he among the very greatest of painters, Velasquez. You would not suppose, from looking at Velasquez' portraits generally, that he was an especially kind or good man; you perceive a peculiar sternness about them, for they were as true as steel, and the persons whom he had to paint being not generally kind or good people, they were stern in expression, and Velasquez gave the sternness; but he had precisely the same intense perception of truth, the same marvellous instinct for the rendering of all natural soul and all natural form that our Reynolds had. Let me, then, read you his character as it is given by Mr. Stirling, of Kier:—

“Certain charges, of what nature we are not informed, brought against him after his death, made it necessary for his executor, Fuenzalida, to refute them at a private audience granted to him by the king for that purpose. After listening to the defence of his friend, Philip immediately made answer: ‘I can believe all you say of the excellent disposition of Diego Velasquez.’ Having lived for half his life in courts, he was yet capable both of gratitude and generosity, and in the misfortunes, he could remember the early kindness of Olivares. The friend of the exile of Loenes, it is just to believe that he was also the friend of the all-powerful favourite at Buenretiro. No mean jealousy ever influenced his conduct to his brother artists; he could afford not only to acknowledge the merits, but to forgive the malice, of his rivals. His

character was of *that rare and happy kind, in which high intellectual power is combined with indomitable strength of will, and a winning sweetness of temper*, and which seldom fails to raise the possessor above his fellow-men, making his life a

‘laurelled victory, and smooth success
Be strewed before his feet.’ ”

I am sometimes accused of trying to make art too moral; yet, observe, I do not say in the least that in order to be a good painter you must be a good man; but I do say that in order to be a good natural painter there must be strong elements of good in the mind, however warped by other parts of the character. There are hundreds of other gifts of painting which are not at all involved with moral conditions, but this one, the perception of nature, is never given but under certain moral conditions. Therefore, now you have it in your choice; here are your two paths for you: it is required of you to produce conventional ornament, and you may approach the task as the Hindoo does, and as the Arab did, without nature at all, with the chance of approximating your disposition somewhat to that of the Hindoos and Arabs; or as Sir Joshua and Velasquez did, with, not the chance, but the certainty, of approximating your disposition, according to the sincerity of your effort—to the disposition of those great and good men.

And do you suppose you will lose anything by approaching your conventional art from this higher side? Not so. I called, with deliberate measurement of my

expression, long ago, the decoration of the Alhambra "detestable," not merely because indicative of base conditions of moral being, but because merely as decorative work, however captivating in some respects, it is wholly wanting in the real, deep, and intense qualities of ornamental art. Noble conventional decoration belongs only to three periods. First, there is the conventional decoration of the Greeks, used in subordination to their sculpture. There are then the noble conventional decoration of the early Gothic schools, and the noble conventional arabesque of the great Italian schools. All these were reached from above, all reached by stooping from a knowledge of the human form. Depend upon it you will find, as you look more and more into the matter, that good subordinate ornament has ever been rooted in a higher knowledge; and if you are again to produce anything that is noble, you must have the higher knowledge first, and descend to all lower service; condescend as much as you like,—condescension never does any man any harm,—but get your noble standing first. So, then, without any scruple, whatever branch of art you may be inclined as a student here to follow,—whatever you are to make your bread by, I say, so far as you have time and power, make yourself first a noble and accomplished artist; understand at least what noble and accomplished art is, and then you will be able to apply your knowledge to all service whatsoever.

I am now going to ask your permission to name the

masters whom I think it would be well if we could agree, in our Schools of Art in England, to consider our leaders. The first and chief I will not myself presume to name; he shall be distinguished for you by the authority of those two great painters of whom we have just been speaking—Reynolds and Velasquez. You may remember that in your Manchester Art Treasures Exhibition the most impressive things were the works of those two men—nothing told upon the eye so much; no other pictures retained it with such a persistent power. Now, I have the testimony, first of Reynolds to Velasquez, and then of Velasquez to the man whom I want you to take as the master of all your English schools. The testimony of Reynolds to Velasquez is very striking. I take it from some fragments which have just been published by Mr. William Cotton—precious fragments—of Reynolds' diaries, which I chanced upon luckily as I was coming down here: for I was going to take Velasquez' testimony alone, and then fell upon this testimony of Reynolds to Velasquez, written most fortunately in Reynolds' own hand—you may see the manuscript. "What *we* are all," said Reynolds, "attempting to do with great labor, *Velasquez does at once.*" Just think what is implied when a man of the enormous power and facility that Reynolds had, says he was "trying to do with great labor" what Velasquez "did at once."

Having thus Reynolds' testimony to Velasquez, I will

take Velasquez' testimony to somebody else. You know that Velasquez was sent by Philip of Spain to Italy, to buy pictures for him. He went all over Italy, saw the living artists there, and all their best pictures when freshly painted, so that he had every opportunity of judging; and never was a man so capable of judging. He went to Rome and ordered various works of living artists; and while there, he was one day asked by Salvator Rosa what he thought of Raphael. His reply, and the ensuing conversation, are thus reported by Boschini, in curious Italian verse, which, thus translated by Dr. Donaldson, is quoted in Mr. Stirling's *Life of Velasquez*:—

“The master” [Velasquez] “stiffly bowed his figure tall
 And said, ‘For Rafael, to speak the truth—
 I always was plain-spoken from my youth—
 I cannot say I like his works at all.’

“‘Well,’ said the other” [Salvator], “‘if you can run down
 So great a man, I really cannot see
 What you can find to like in Italy;
 To him we all agree to give the crown.’

“Diego answered thus: ‘I saw in Venice
 The true test of the good and beautiful;
 First in my judgment, ever stands that school,
 And Titian first of all Italian men is.’”

“Tizian ze quel che porta la bandiera.”

Learn that line by heart, and act, at all events for some time

to come, upon Velasquez' opinion in that matter. Titian is much the safest master for you. Raphael's power, such as it was, and great as it was, depended wholly upon transcendental characters in his mind; it is "Raphaelesque," properly so called; but Titian's power is simply the power of doing right. Whatever came before Titian, he did wholly as it *ought* to be done. Do not suppose that now in recommending Titian to you so strongly, and speaking of nobody else to-night, I am retreating in anywise from what some of you may perhaps recollect in my works, the enthusiasm with which I have always spoken of another Venetian painter. There are three Venetians who are never separated in my mind—Titian, Veronese, and Tintoret. They all have their own unequalled gifts, and Tintoret especially has imagination and depth of soul which I think renders him indisputably the greatest *man*; but, equally indisputably, Titian is the greatest painter; and therefore the greatest painter who ever lived. You may be led wrong by Tintoret* in many respects, wrong by Raphael in more; all that you learn from Titian will be right. Then, with Titian, take Leonardo, Rembrandt, and Albert Durer. I name those three masters for this reason: Leonardo has powers of subtle drawing which are peculiarly applicable in many ways to the drawing of fine ornament, and are very useful for all students. Rembrandt and Durer are the only men

* See Appendix I.—"Right and Wrong."

whose actual work of hand you can have to look at; you can have Rembrandt's etchings, or Durer's engravings actually hung in your schools; and it is a main point for the student to see the real thing, and avoid judging of masters at second-hand. As, however, in obeying this principle, you cannot often have opportunities of studying Venetian painting, it is desirable that you should have a useful standard of colour, and I think it is possible for you to obtain this. I cannot, indeed, without entering upon ground which might involve the hurting the feelings of living artists, state exactly what I believe to be the relative position of various painters in England at present with respect to power of colour. But I may say this, that in the peculiar gifts of colour which will be useful to you as students, there are only one or two of the pre-Raphaelites, and William Hunt, of the old Water Colour Society, who would be safe guides for you; and as quite a safe guide, there is nobody but William Hunt, because the pre-Raphaelites are all more or less affected by enthusiasm and by various morbid conditions of intellect and temper; but old William Hunt—I am sorry to say "old," but I say it in a loving way, for every year that has added to his life has added also to his skill—William Hunt is as right as the Venetians, as far as he goes, and what is more, nearly as inimitable as they. And I think if we manage to put in the principal schools of England a little bit of Hunt's work, and make that somewhat of a standard of colour, that we can apply his principles of

colouring to subjects of all kinds. Until you have had a work of his long near you; nay, unless you have been labouring at it, and trying to copy it, you do not know the thoroughly grand qualities that are concentrated in it. Simplicity, and intensity, both of the highest character;—simplicity of aim, and intensity of power and success, are involved in that man's unpretending labour.

Finally, you cannot believe that I would omit my own favourite, Turner. I fear from the very number of his works left to the nation, that there is a disposition now rising to look upon his vast bequest with some contempt. I beg of you, if in nothing else, to believe me in this, that you cannot further the art of England in any way more distinctly than by giving attention to every fragment that has been left by that man. The time will come when his full power and right place will be acknowledged; that time will not be for many a day yet: nevertheless, be assured—as far as you are inclined to give the least faith to anything I may say to you, be assured—that you can act for the good of art in England in no better way than by using whatever influence any of you have in any direction to urge the reverent study and yet more reverent preservation of the works of Turner. I do not say “the exhibition” of his works, for we are not altogether ripe for it: they are still too far above us; uniting, as I was telling you, too many qualities for us yet to feel fully their range and their influence;—but let us only try to keep them safe from

harm, and show thoroughly and conveniently what we show of them at all, and day by day their greatness will dawn upon us more and more, and be the root of a school of art in England, which I do not doubt may be as bright, as just, and as refined as even that of Venice herself. The dominion of the sea seems to have been associated, in past time, with dominion in the arts also: Athens had them together; Venice had them together; but by so much as our authority over the ocean is wider than theirs over the Ægean or Adriatic, let us strive to make our art more widely beneficent than theirs, though it cannot be more exalted; so working out the fulfilment, in their wakening as well as their warning sense, of those great words of the aged Tintoret:

“SEMPRE SI FA IL MARE MAGGIORE.”

LECTURE III.

MODERN MANUFACTURE AND DESIGN

A LECTURE

Delivered at Bradford, March, 1859.

It is with a deep sense of necessity for your indulgence that I venture to address you to-night, or that I venture at any time to address the pupils of schools of design intended for the advancement of taste in special branches of manufacture. No person is able to give useful and definite help towards such special applications of art, unless he is entirely familiar with the conditions of labour and natures of material involved in the work; and *indefinite* help is little better than no help at all. Nay, the few remarks which I propose to lay before you this evening will, I fear, be rather suggestive of difficulties than helpful in conquering them: nevertheless, it may not be altogether unserviceable to define clearly for you (and this, at least, I am able to do) one or two of the more stern general obstacles which stand at present in the way of our success in design; and to warn you against exertion of effort in any vain or wasteful way, till these main obstacles are removed.

The first of these is our not understanding the scope and dignity of Decorative design. With all our talk about it, the very meaning of the words "Decorative art" remains confused and undecided. I want, if possible, to settle this question for you to-night, and to show you that the principles on which you must work are likely to be false, in proportion as they are narrow; true, only as they are founded on a perception of the connection of all branches of art with each other.

Observe, then, first—the only essential distinction between Decorative and other art is the being fitted for a fixed place; and in that place, related, either in subordination or command, to the effect of other pieces of art. And all the greatest art which the world has produced is thus fitted for a place, and subordinated to a purpose. There is no existing highest-order art but is decorative. The best sculpture yet produced has been the decoration of a temple front—the best painting, the decoration of a room. Raphael's best doing is merely the wall-colouring of a suite of apartments in the Vatican, and his cartoons were made for tapestries. Correggio's best doing is the decoration of two small church cupolas at Parma; Michael Angelo's, of a ceiling in the Pope's private chapel; Tintoret's, of a ceiling and side wall belonging to a charitable society at Venice; while Titian and Veronese threw out their noblest thoughts, not even on the inside, but on the outside of the common brick and plaster walls of Venice.

Get rid, then, at once of any idea of Decorative art being a degraded or a separate kind of art. Its nature or essence is simply its being fitted for a definite place; and, in that place, forming part of a great and harmonious whole, in companionship with other art; and so far from this being a degradation to it—so far from Decorative art being inferior to other art because it is fixed to a spot—on the whole it may be considered as rather a piece of degradation that it should be portable. Portable art—independent of all place—is for the most part ignoble art. Your little Dutch landscape, which you put over your sideboard to-day, and between the windows to-morrow, is a far more contemptible piece of work than the extents of field and forest with which Benozzo has made green and beautiful the once melancholy arcade of the Campo Santo at Pisa; and the wild boar of silver which you use for a seal, or lock into a velvet case, is little likely to be so noble a beast as the bronze boar who foams forth the fountain from under his tusks in the market-place of Florence. It is, indeed, possible that the portable picture or image may be first-rate of its kind, but it is not first-rate because it is portable; nor are Titian's frescoes less than first-rate because they are fixed; nay, very frequently the highest compliment you can pay to a cabinet picture is to say—"It is as grand as a fresco."

Keeping, then, this fact fixed in our minds,—that all art *may* be decorative, and that the greatest art yet produced

has been decorative,—we may proceed to distinguish the orders and dignities of Decorative art, thus:—

I. The first order of it is that which is meant for places where it cannot be disturbed or injured, and where it can be perfectly seen; and then the main parts of it should be, and have always been made, by the great masters, as perfect, and as full of nature as possible.

You will every day hear it absurdly said that room decoration should be by flat patterns—by dead colours—by conventional monotonies, and I know not what. Now, just be assured of this—nobody ever yet used conventional art to decorate with, when he could do anything better, and knew that what he did would be safe. Nay, a great painter will always give you the natural art, safe or not. Correggio gets a commission to paint a room on the ground floor of a palace at Parma: Any of our people—bred on our fine modern principles—would have covered it with a diaper, or with stripes or flourishes, or mosaic patterns. Not so Correggio:—he paints a thick trellis of vine-leaves, with oval openings, and lovely children leaping through them into the room; and lovely children, depend upon it, are rather more desirable decorations than diaper, if you can do them—but they are not quite so easily done. In like manner Tintoret has to paint the whole end of the Council Hall at Venice. An orthodox decorator would have set himself to make the wall look like a wall—Tintoret thinks it would be rather better, if he can manage it, to make it

look a little like Paradise;—stretches his canvas right over the wall, and his clouds right over his canvas; brings the light through his clouds—all blue and clear—zodiac beyond zodiac; rolls away the vaporous flood from under the feet of saints, leaving them at last in infinitudes of light—an orthodox in the last degree, but, on the whole, pleasant.

And so in all other cases whatever, the greatest decorative art is wholly unconventional—downright, pure, good painting and sculpture, but always fitted for its place; and subordinated to the purpose it has to serve in that place.

II. But if art is to be placed where it is liable to injury—to wear and tear; or to alteration of its form; as, for instance, on domestic utensils, and armour, and weapons, and dress; in which either the ornament will be worn out by the usage of the thing, or will be cast into altered shape by the play of its folds; then it is wrong to put beautiful and perfect art to such uses, and you want forms of inferior art, such as will be by their simplicity less liable to injury; or, by reason of their complexity and continuousness, may show to advantage, however distorted by the folds they are cast into.

And thus arise the various forms of inferior decorative art, respecting which the general law is, that the lower the place and office of the thing, the less of natural or perfect form you should have in it; a zigzag or a chequer is thus a better, because a more consistent ornament for a cup or platter than a landscape or portrait is: hence the general

definition of the true forms of conventional ornament is, that they consist in the bestowal of as much beauty on the object as shall be consistent with its Material, its Place, and its Office.

Let us consider these three modes of consistency a little.

(A.) Conventionalism by cause of inefficiency of material.

If, for instance, we are required to represent a human figure with stone only, we cannot represent its colour; we reduce its colour to whiteness. That is not elevating the human body, but degrading it; only it would be a much greater degradation to give its colour falsely. Diminish beauty as much as you will, but do not misrepresent it. So again, when we are sculpturing a face, we can't carve its eyelashes. The face is none the better for wanting its eyelashes—it is injured by the want; but would be much more injured by a clumsy representation of them.

Neither can we carve the hair. We must be content with the conventionalism of vile solid knots and lumps of marble, instead of the golden cloud that encompasses the fair human face with its waving mystery. The lumps of marble are not an elevated representation of hair—they are a degraded one; yet better than any attempt to imitate hair with the incapable material.

In all cases in which such imitation is attempted, instant degradation to a still lower level is the result. For the effort to imitate shows that the workman has only a base

and poor conception of the beauty of the reality—else he would know his task to be hopeless, and give it up at once: so that all endeavours to avoid conventionalism, when the material demands it, result from insensibility to truth, and are among the worst forms of vulgarity. Hence, in the greatest Greek statues, the hair is very slightly indicated—not because the sculptor disclaimed hair, but because he knew what it was too well to touch it insolently. I do not doubt but that the Greek painters drew hair exactly as Titian does. Modern attempts to produce finished pictures on glass result from the same base vulgarism. No man who knows what painting means, can endure a painted glass window which emulates painter's work. But he rejoices in a glowing mosaic of broken colour: for that is what the glass has the special gift and right of producing.*

(R.) Conventionalism by cause of inferiority of place.

When work is to be seen at a great distance, or in dark places, or in some other imperfect way, it constantly becomes necessary to treat it coarsely or severely, in order to make it effective. The statues on cathedral fronts, in good times of design, are variously treated according to their distances: no fine execution is put into the features of the Madonna who rules the group of figures above the south transept of Rouen at 150 feet above the ground: but in base modern work, as Milan Cathedral, the sculpture is

* See Appendix II., Sir Joshua Reynolds' disappointment.

finished without any reference to distance; and the merit of every statue is supposed to consist in the visitor's being obliged to ascend three hundred steps before he can see it.

(c.) Conventionalism by cause of inferiority of office.

When one piece of ornament is to be subordinated to another (as the moulding is to the sculpture it encloses, or the fringe of a drapery to the statue it veils), this inferior ornament needs to be degraded in order to mark its lower office; and this is best done by refusing, more or less, the introduction of natural form. The less of nature it contains, the more degraded is the ornament, and the fitter for a humble place; but, however far a great workman may go in refusing the higher organisms of nature, he always takes care to retain the magnificence of natural lines; that is to say, of the infinite curves, such as I have analyzed in the fourth volume of "Modern Painters." His copyists, fancying that they can follow him without nature, miss precisely the essence of all the work; so that even the simplest piece of Greek conventional ornament loses the whole of its value in any modern imitation of it, the finer curves being always missed. Perhaps one of the dullest and least justifiable mistakes which have yet been made about my writing, is the supposition that I have attacked or despised Greek work. I have attacked Palladian work, and modern imitation of Greek work. Of Greek work itself I have never spoken but with a reverence quite infinite: I name Phidias always in exactly the same tone

with which I speak of Michael Angelo, Titian, and Dante. My first statement of this faith, now thirteen years ago, was surely clear enough. "We shall see by this light three colossal images standing up side by side, looming in their great rest of spirituality above the whole world horizon. Phidias, Michael Angelo, and Dante,—from these we may go down step by step among the mighty men of every age, securely and certainly observant of diminished lustre in every appearance of restlessness and effort, until the last trace of inspiration vanishes in the tottering affectation or tortured insanities of modern times." (Modern Painters, vol. ii., p. 63.) This was surely plain speaking enough, and from that day to this my effort has been not less continually to make the heart of Greek work known than the heart of Gothic: namely, the nobleness of conception of form derived from perpetual study of the figure; and my complaint of the modern architect has been not that he followed the Greeks, but that he denied the first laws of life in theirs as in all other art.

The fact is, that all good subordinate forms of ornamentation ever yet existent in the world have been invented, and others as beautiful *can* only be invented, by men primarily exercised in drawing or carving the human figure. I will not repeat here what I have already twice insisted upon, to the students of London and Manchester, respecting the degradation of temper and intellect which follows the pursuit of art without reference to natural form, as

among the Asiatics: here, I will only trespass on your patience so far as to mark the inseparable connection between figure-drawing and good ornamental work, in the great European schools, and all that are connected with them.

Tell me, then, first of all, what ornamental work is usually put before our students as the type of decorative perfection? Raphael's arabesques; are they not? Well, Raphael knew a little about the figure, I suppose, before he drew them. I do not say that I like those arabesques; but there are certain qualities in them which are inimitable by modern designers; and those qualities are just the fruit of the master's figure study. What is given the student as next to Raphael's work? Cinquecento ornament generally. Well, cinquecento generally, with its birds, and cherubs, and wreathed foliage, and clustered fruit, was the amusement of men who habitually and easily carved the figure, or painted it. All the truly fine specimens of it have figures or animals as main parts of the design.

"Nay, but," some anciently or mediævally minded person will exclaim, "we don't want to study cinquecento. We want severer, purer conventionalism." What will you have? Egyptian ornament? Why, the whole mass of it is made up of multitudinous human figures in every kind of action—and magnificent action; their kings drawing their bows in their chariots, their sheaves of arrows rattling at their shoulders; the slain falling under them as before a pesti

lence; their captors driven before them in astonished troops; and do you expect to imitate Egyptian ornament without knowing how to draw the human figure? Nay, but you will take Christian ornament—purest mediæval Christian—thirteenth century! Yes: and do you suppose you will find the Christian less human? The least natural and most purely conventional ornament of the Gothic schools is that of their painted glass; and do you suppose painted glass, in the fine times, was ever wrought without figures? We have got into the way, among our other modern wretchednesses, of trying to make windows of leaf diapers, and of strips of twisted red and yellow bands, looking like the patterns of currant jelly on the top of Christmas cakes; but every casement of old glass contained a saint's history. The windows of Bourges, Chartres, or Rouen have ten, fifteen, or twenty medallions in each, and each medallion contains two figures at least, often six or seven, representing every event of interest in the history of the saint whose life is in question. Nay, but, you say those figures are rude and quaint, and ought not to be imitated. Why, so is the leafage rude and quaint, yet you imitate that. The coloured border pattern of geranium or ivy leaf is not one whit better drawn, or more like geraniums and ivy, than the figures are like figures; but you call the geranium leaf idealized—why don't you call the figures so? The fact is, neither are idealized, but both are conventionalized on the same principles, and in the same way; and if you want to

learn how to treat the leafage, the only way is to learn first how to treat the figure. And you may soon test your powers in this respect. Those old workmen were not afraid of the most familiar subjects. The windows of Chartres were presented by the trades of the town, and at the bottom of each window is a representation of the proceedings of the tradesmen at the business which enabled them to pay for the window. There are smiths at the forge, curriers at their hides, tanners looking into their pits, mercers selling goods over the counter—all made into beautiful medallions. Therefore, whenever you want to know whether you have got any real power of composition or adaptation in ornament, don't be content with sticking leaves together by the ends,—anybody can do that; but try to conventionalize a butcher's or a greengrocer's, with Saturday night customers buying cabbage and beef. That will tell you if you can design or not.

I can fancy your losing patience with me altogether just now. "We asked this fellow down to tell our workmen how to make shawls, and he is only trying to teach them how to caricature." But have a little patience with me, and examine, after I have done, a little for yourselves into the history of ornamental art, and you will discover why I do this. You will discover, I repeat, that all great ornamental art whatever is founded on the effort of the workman to draw the figure, and, in the best schools, to draw all that he saw about him in living nature. The best art of pot

tery is acknowledged to be that of Greece, and all the power of design exhibited in it, down to the merest zigzag, arises primarily from the workman having been forced to outline nymphs and knights; from those helmed and draped figures he holds his power. Of Egyptian ornament I have just spoken. You have everything given there that the workman saw; people of his nation employed in hunting, fighting, fishing, visiting, making love, building, cooking—everything they did is drawn, magnificently or familiarly, as was needed. In Byzantine ornament, saints, or animals which are types of various spiritual power, are the main subjects; and from the church down to the piece of enamelled metal, figure,—figure,—figure, always principal. In Norman and Gothic work you have, with all their quiet saints, also other much disquieted persons, hunting, feasting, fighting, and so on; or whole hordes of animals racing after each other. In the Bayeux tapestry, Queen Matilda gave, as well as she could,—in many respects graphically enough,—the whole history of the conquest of England. Thence, as you increase in power of art, you have more and more finished figures, up to the solemn sculptures of Wells Cathedral, or the cherubic enrichments of the Venetian Madonna dei Miracoli. Therefore, I will tell you fearlessly, for I know it is true, you must raise your workman up to life, or you will never get from him one line of well-imagined conventionalism. We have at present no good ornamental design. We can't have it yet,

and we must be patient if we want to have it. Do not hope to feel the effect of your schools at once, but raise the men as high as you can, and then let them stoop as low as you need; no great man ever minds stooping. Encourage the students, in sketching accurately and continually from nature anything that comes in their way—still life, flowers animals; but, above all, figures; and so far as you allow of any difference between an artist's training and theirs, let it be, not in what they draw, but in the degree of conventionalism you require in the sketch.


For my own part, I should always endeavour to give thorough artistical training first; but I am not certain (the experiment being yet untried) what results may be obtained by a truly intelligent practice of conventional drawing, such as that of the Egyptians, Greeks, or thirteenth century French, which consists in the utmost possible rendering of natural form by the fewest possible lines. The animal and bird drawing of the Egyptians is, in their fine age, quite magnificent under its conditions; magnificent in two ways—first, in keenest perception of the main forms and facts in the creature; and, secondly, in the grandeur of line by which their forms are abstracted and insisted on, making every asp, ibis, and vulture a sublime spectre of asp or ibis or vulture power. The way for students to get some of this gift again (*some* only, for I believe the fulness of the gift itself to be connected with vital superstition, and with resulting in

tensity of reverence ; people were likely to know something about hawks and ibises, when to kill one was to be irrevocably judged to death) is never to pass a day without drawing some animal from the life, allowing themselves the fewest possible lines and colours to do it with, but resolving that whatever is characteristic of the animal shall in some way or other be shown.* I repeat, it cannot yet be judged what results might be obtained by a nobly practised conventionalism of this kind ; but, however that may be, the first fact,—the necessity of animal and figure drawing, is absolutely certain, and no person who shrinks from it will ever become a great designer.

One great good arises even from the first step in figure drawing, that it gets the student quit at once of the notion of formal symmetry. If you learn only to draw a leaf well, you are taught in some of our schools to turn it the other way, opposite to itself ; and the two leaves set opposite ways are called “a design :” and thus it is supposed possible to produce ornamentation, though you have no more brains than a looking-glass or a kaleidoscope has. But if you once learn to draw the human figure, you will find that knocking two men’s heads together does not necessarily constitute a good design ; nay, that it makes a very bad design, or no design at all ; and you will see at

* Plate 75 in Vol. V. of Wilkinson’s “Ancient Egypt” will give the student an idea of how to set to work.

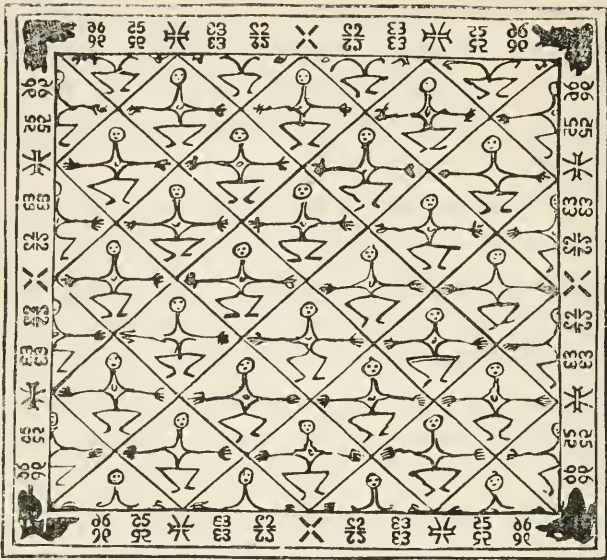
once that to arrange a group of two or more figures, you must, though perhaps it may be desirable to balance, or oppose them, at the same time vary their attitudes, and make one, not the reverse of the other, but the companion of the other.

I had a somewhat amusing discussion on this subject with a friend, only the other day; and one of his retorts upon me was so neatly put, and expresses so completely all that can either be said or shown on the opposite side, that it is well worth while giving it you exactly in the form it was sent to me. My friend had been maintaining that the essence of ornament consisted in three things:—contrast, series, and symmetry. I replied (by letter) that “none of them, nor all of them together, would produce ornament Here” —(making a ragged blot with the back of my pen on the paper)—“you have contrast;  but it isn't ornament: here, 1, 2, 3, 4, 5, 6,” —(writing the numerals)—“you have series; but it isn't ornament: and here,” —(sketching this figure at the side)—“you have symmetry; but it isn't ornament.”



My friend replied:—

“Your materials were not ornament, because you did not apply them. I send them to you back, made up into a choice sporting neckerchief:—



- Symmetrical figure Unit of diaper.
- Contrast Corner ornaments.
- Series Border ornaments.

Each figure is converted into a harmony by being revolved on its two axes, the whole opposed in contrasting series."

My answer was—or rather was to the effect (for I must expand it a little, here)—that his words, "because you did not apply them," contained the gist of the whole matter;—that the application of them, or any other things, was precisely the essence of design;—the non-application, or wrong application, the negation of design: that his use of the

poor materials was in this case admirable; and that if he could explain to me, in clear words, the principles on which he had so used them, he would be doing a very great service to all students of art.

“Tell me, therefore (I asked), these main points :

“1. How did you determine the number of figures you would put into the neckerchief? Had there been more, it would have been mean and ineffective,—a pepper-and-salt sprinkling of figures. Had there been fewer, it would have been monstrous. How did you fix the number?

“2. How did you determine the breadth of the border and relative size of the numerals?

“3. Why are there two lines outside of the border, and one only inside? Why are there no more lines? Why not three and two, or three and five? Why lines at all to separate the barbarous figures; and why, if lines at all, not double or treble instead of single?

“4. Why did you put the double blots at the corners? Why not at the angles of the chequers,—or in the middle of the border?

“It is precisely your knowing why *not* to do these things, and why to do just what you have done, which constituted your power of design; and like all the people I have ever known who had that power, you are entirely unconscious of the essential laws by which you work, and confuse other people by telling them that the design depends

on symmetry and series, when, in fact, it depends entirely on your own sense and judgment."

This was the substance of my last answer—to which (as I knew beforehand would be the case) I got no reply; but it still remains to be observed that with all the skill and taste (especially involving the architect's great trust, harmony of proportion), which my friend could bring to bear on the materials given him, the result is still only—a sporting neckerchief—that is to say, the materials addressed, first, to recklessness, in the shape of a mere blot; then to computativeness, in a series of figures; and then to absurdity and ignorance, in the shape of an ill-drawn caricature—such materials, however treated, can only work up into what will please reckless, computative, and vulgar persons,—that is to say, into a sporting neckerchief. The difference between this piece of ornamentation and Correggio's painting at Parma lies simply and wholly in the additions (somewhat large ones), of truth and of tenderness: in the drawing being lovely as well as symmetrical—and representative of realities as well as agreeably disposed. And truth, tenderness, and inventive application or disposition are indeed the roots of ornament—not contrast, nor symmetry.

It ought yet farther to be observed, that *the nobler the materials, the less their symmetry is endurable*. In the present case, the sense of fitness and order, produced by the repetition of the figures, neutralizes, in some degree, their reckless vulgarity; and is wholly, therefore, beneficent to

them. But draw the figures better, and their repetition will become painful. You may harmlessly balance a mere geometrical form, and oppose one quatrefoil or cusp by another exactly like it. But put two Apollo Belvideres back to back, and you will not think the symmetry improves them. *Whenever the materials of ornament are noble, they must be various*; and repetition of parts is either the sign of utterly bad, hopeless, and base work; or of the intended degradation of the parts in which such repetition is allowed, in order to foil others more noble.

Such, then, are a few of the great principles, by the enforcement of which you may hope to promote the success of the modern student of design; but remember, none of these principles will be useful at all, unless you understand them to be, in one profound and stern sense, useless.*

That is to say, unless you feel that neither you nor I, nor any one, can, in the great ultimate sense, teach anybody how to make a good design.

If designing *could* be taught, all the world would learn: as all the world reads—or calculates. But designing is not to be spelled, nor summed. My men continually come to me, in my drawing class in London, thinking I am to teach them what is instantly to enable them to gain their bread. “Please, sir, show us how to design.” “Make designers

* I shall endeavour for the future to put my self-contradictions in short sentences and direct terms, in order to save sagacious persons the trouble of looking for them.

of us." And you, I doubt not, partly expect me to tell you to-night how to make designers of your Bradford youths. Alas! I could as soon tell you how to make or manufacture an ear of wheat, as to make a good artist of any kind. I can analyze the wheat very learnedly for you—tell you there is starch in it, and carbon, and silex. I can give you starch, and charcoal, and flint; but you are as far from your ear of wheat as you were before. All that can possibly be done for any one who wants ears of wheat is to show them where to find grains of wheat, and how to sow them, and then, with patience, in Heaven's time, the ears will come—or will perhaps come—ground and weather permitting. So in this matter of making artists—first you must find your artist in the grain; then you must plant him; fence and weed the field about him; and with patience, ground and weather permitting, you may get an artist out of him—not otherwise. And what I have to speak to you about, to-night, is mainly the ground and the weather, it being the first and quite most material question in this matter, whether the ground and weather of Bradford, or the ground and weather of England in general,—suit wheat.

And observe in the outset, it is not so much what the present circumstances of England are, as what we wish to make them, that we have to consider. If you will tell me what you ultimately intend Bradford to be, perhaps I can tell you what Bradford can ultimately produce. But you must have your minds clearly made up, and be distinct in

telling me what you do want. At present I don't know what you are aiming at, and possibly on consideration you may feel some doubt whether you know yourselves. As matters stand, all over England, as soon as one mill is at work, occupying two hundred hands, we try, by means of it, to set another mill at work, occupying four hundred. That is all simple and comprehensive enough—but what is it to come to? How many mills do we want? or do we indeed want no end of mills? Let us entirely understand each other on this point before we go any farther. Last week, I drove from Rochdale to Bolton Abbey; quietly, in order to see the country, and certainly it was well worth while. I never went over a more interesting twenty miles than those between Rochdale and Burnley. Naturally, the valley has been one of the most beautiful in the Lancashire hills; one of the far away solitudes, full of old shepherd ways of life. At this time there are not,—I speak deliberately, and I believe quite literally,—there are not, I think, more than a thousand yards of road to be traversed anywhere, without passing a furnace or mill.

Now, is that the kind of thing you want to come to everywhere? Because, if it be, and you tell me so distinctly, I think I can make several suggestions to-night, and could make more if you give me time, which would materially advance your object. The extent of our operations at present is more or less limited by the extent of coal and ironstone, but we have not yet learned to make proper

use of our clay Over the greater part of England, south of the manufacturing districts, there are magnificent beds of various kinds of useful clay ; and I believe that it would not be difficult to point out modes of employing it which might enable us to turn nearly the whole of the south of England into a brickfield, as we have already turned nearly the whole of the north into a coal-pit. I say "nearly" the whole, because, as you are doubtless aware, there are considerable districts in the south composed of chalk, renowned up to the present time for their downs and mutton. But, I think, by examining carefully into the conceivable uses of chalk, we might discover a quite feasible probability of turning all the chalk districts into a limekiln, as we turn the clay districts into a brickfield. There would then remain nothing but the mountain districts to be dealt with ; but, as we have not yet ascertained all the uses of clay and chalk, still less have we ascertained those of stone ; and I think, by draining the useless inlets of the Cumberland, Welsh, and Scotch lakes, and turning them, with their rivers, into navigable reservoirs and canals, there would be no difficulty in working the whole of our mountain districts as a gigantic quarry of slate and granite, from which all the rest of the world might be supplied with roofing and building stone.

Is this, then, what you want? You are going straight at it at present ; and I have only to ask under what limitations I am to conceive or describe your final success ?

Or shall there be no limitations? There are none to your powers; every day puts new machinery at your disposal, and increases, with your capital, the vastness of your undertakings. The changes in the state of this country are now so rapid, that it would be wholly absurd to endeavour to lay down laws of art education for it under its present aspect and circumstances; and therefore I must necessarily ask, how much of it do you seriously intend within the next fifty years to be coal-pit, brickfield, or quarry? For the sake of distinctness of conclusion, I will suppose your success absolute: that from shore to shore the whole of the island is to be set as thick with chimneys as the masts stand in the docks of Liverpool: that there shall be no meadows in it; no trees; no gardens; only a little corn grown upon the housetops, reaped and threshed by steam: that you do not leave even room for roads, but travel either over the roofs of your mills, on viaducts; or under their floors, in tunnels: that, the smoke having rendered the light of the sun unserviceable, you work always by the light of your own gas: that no acre of English ground shall be without its shaft and its engine; and therefore, no spot of English ground left, on which it shall be possible to stand, without a definite and calculable chance of being blown off it, at any moment, into small pieces.

Under these circumstances, (if this is to be the future of England,) no designing or any other development of beautiful art will be possible. Do not vex your minds,

nor waste your money with any thought or effort in the matter. Beautiful art can only be produced by people who have beautiful things about them, and leisure to look at them; and unless you provide some elements of beauty for your workmen to be surrounded by, you will find that no elements of beauty can be invented by them.

I was struck forcibly by the bearing of this great fact upon our modern efforts at ornamentation in an afternoon walk, last week, in the suburbs of one of our large manufacturing towns. I was thinking of the difference in the effect upon the designer's mind, between the scene which I then came upon, and the scene which would have presented itself to the eyes of any designer of the middle ages, when he left his workshop. Just outside the town I came upon an old English cottage, or mansion, I hardly know which to call it, set close under the hill, and beside the river, perhaps built somewhere in the Charles's times, with mullioned windows and a low arched porch, round which, in the little triangular garden, one can imagine the family as they used to sit in old summer times, the ripple of the river heard faintly through the sweetbriar hedge, and the sheep on the far-off wolds shining in the evening sunlight. There, uninhabited for many and many a year, it had been left in unregarded havoc of ruin; the garden-gate still swung loose to its latch; the garden, blighted utterly into a field of ashes, not even a weed taking root there; the roof torn into shapeless rents; the

shutters hanging about the windows in rags of rotten wood; before its gate, the stream which had gladdened it now soaking slowly by, black as ebony, and thick with curdling scum; the bank above it trodden into unctuous, sooty slime: far in front of it, between it and the old hills, the furnaces of the city foaming forth perpetual plague of sulphurous darkness; the volumes of their storm clouds coiling low over a waste of grassless fields, fenced from each other, not by hedges, but by slabs of square stone, like gravestones, riveted together with iron.

That was your scene for the designer's contemplation in his afternoon walk at Rochdale. Now fancy what was the scene which presented itself, in his afternoon walk, to a designer of the Gothic school of Pisa—Nino Pisano, or any of his men.

On each side of a bright river he saw rise a line of brighter palaces, arched and pillared, and inlaid with deep red porphyry, and with serpentine; along the quays before their gates were riding troops of knights, noble in face and form, dazzling in crest and shield; horse and man one labyrinth of quaint colour and gleaming light—the purple, and silver, and scarlet fringes flowing over the strong limbs and clashing mail, like sea-waves over rocks at sunset. Opening on each side from the river were gardens, courts, and cloisters; long successions of white pillars among wreaths of vine; leaping of fountains through buds of pomegranate and orange: and still along the garden-paths, and under and through the crimson of the pomegranate

shadows, moving slowly, groups of the fairest women that Italy ever saw—fairest, because purest and thoughtfulest; trained in all high knowledge, as in all courteous art—in dance, in song, in sweet wit, in lofty leaning, in loftier courage, in loftiest love—able alike to cheer, to enchant, or save, the souls of men. Above all this scenery of perfect human life, rose dome and bell-tower, burning with white alabaster and gold; beyond dome and bell-tower the slopes of mighty hills, hoary with olive; far in the north, above a purple sea of peaks of solemn Apennine, the clear, sharp-cloven Carrara mountains sent up their steadfast flames of marble summit into amber sky; the great sea itself, scorching with expanse of light, stretching from their feet to the Gorgonian isles; and over all these, ever present, near or far—seen through the leaves of vine, or imaged with all its march of clouds in the Arno's stream, or set with its depth of blue close against the golden hair and burning cheek of lady and knight,—that untroubled and sacred sky, which was to all men, in those days of innocent faith, indeed the unquestioned abode of spirits, as the earth was of men; and which opened straight through its gates of cloud and veils of dew into the awfulness of the eternal world;—a heaven in which every cloud that passed was literally the chariot of an angel, and every ray of its Evening and Morning streamed from the throne of God.

What think you of that for a school of design?

I do not bring this contrast before you as a ground of

hopelessness in our task ; neither do I look for any possible renovation of the Republic of Pisa, at Bradford, in the nineteenth century ; but I put it before you in order that you may be aware precisely of the kind of difficulty you have to meet, and may then consider with yourselves how far you can meet it. To men surrounded by the depressing and monotonous circumstances of English manufacturing life, depend upon it, design is simply impossible. This is the most distinct of all the experiences I have had in dealing with the modern workman. He is intelligent and ingenious in the highest degree—subtle in touch and keen in sight : but he is, generally speaking, wholly destitute of designing power. And if you want to give him the power, you must give him the materials, and put him in the circumstances for it. Design is not the offspring of idle fancy : it is the studied result of accumulative observation and delightful habit. Without observation and experience, no design—without peace and pleasurable occupation, no design—and all the lecturings, and teachings, and prizes, and principles of art, in the world, are of no use, so long as you don't surround your men with happy influences and beautiful things. It is impossible for them to have right ideas about colour, unless they see the lovely colours of nature unspoiled ; impossible for them to supply beautiful incident and action in their ornament, unless they see beautiful incident and action in the world about them. Inform their minds, refine their habits, and you form and

refine their designs; but keep them illiterate, uncomfortable, and in the midst of unbeautiful things, and whatever they do will still be spurious, vulgar, and valueless.

I repeat, that I do not ask you nor wish you to build a new Pisa for them. We don't want either the life or the decorations of the thirteenth century back again; and the circumstances with which you must surround your workmen are those simply of happy modern English life, because the designs you have now to ask for from your workmen are such as will make modern English life beautiful. All that gorgeousness of the middle ages, beautiful as it sounds in description, noble as in many respects it was in reality, had, nevertheless, for foundation and for end, nothing but the pride of life—the pride of the so-called superior classes; a pride which supported itself by violence and robbery, and led in the end to the destruction both of the arts themselves and the States in which they flourished.

The great lesson of history is, that all the fine arts hitherto—having been supported by the selfish power of the noblesse, and never having extended their range to the comfort or the relief of the mass of the people—the arts, I say, thus practised, and thus matured, have only accelerated the ruin of the States they adorned; and at the moment when, in any kingdom, you point to the triumphs of its greatest artists, you point also to the determined hour of the kingdom's decline. The names of great painters are

like passing bells: in the name of Velasquez, you hear sounded the fall of Spain; in the name of Titian, that of Venice; in the name of Leonardo, that of Milan; in the name of Raphael, that of Rome. And there is profound justice in this; for in proportion to the nobleness of the power is the guilt of its use for purposes vain or vile; and hitherto the greater the art, the more surely has it been used, and used solely, for the decoration of pride,* or the provoking of sensuality. Another course lies open to us. We may abandon the hope—or if you like the words better—we may disdain the temptation, of the pomp and grace of Italy in her youth. For us there can be no more the throne of marble—for us no more the vault of gold—but for us there is the loftier and lovelier privilege of bringing the power and charm of art within the reach of the humble and the poor; and as the magnificence of past ages failed by its narrowness and its pride, ours may prevail and continue, by its universality and its lowliness.

And thus, between the picture of too laborious England, which we imagined as future, and the picture of too luxurious Italy, which we remember in the past, there may exist—there will exist, if we do our duty—an intermediate condition, neither oppressed by labour nor wasted in vanity—the condition of a peaceful and thoughtful temperance in aims, and acts, and arts.

* Whether religious or profane pride,—chapel or banqueting room, — is no matter

We are about to enter upon a period of our world's history in which domestic life, aided by the arts of peace, will slowly, but at last entirely, supersede public life and the arts of war. For our own England, she will not, I believe, be blasted throughout with furnaces; nor will she be encumbered with palaces. I trust she will keep her green fields, her cottages, and her homes of middle life; but these ought to be, and I trust will be enriched with a useful, truthful, substantial form of art. We want now no more feasts of the gods, nor martyrdoms of the saints; we have no need of sensuality, no place for superstition, or for costly insolence. Let us have learned and faithful historical painting—touching and thoughtful representations of human nature, in dramatic painting; poetical and familiar renderings of natural objects and of landscape; and rational, deeply-felt realizations of the events which are the subjects of our religious faith. And let these things we want, as far as possible, be scattered abroad and made accessible to all men.

So also, in manufacture: we require work substantial rather than rich in make; and refined, rather than splendid in design. Your stuffs need not be such as would catch the eye of a duchess; but they should be such as may at once serve the need, and refine the taste, of a cottager. The prevailing error in English dress, especially among the lower orders, is a tendency to flimsiness and gaudiness, arising mainly from the awkward imitation of their supe-

riors.* It should be one of the first objects of all manufacturers to produce stuffs not only beautiful and quaint in design, but also adapted for every-day service, and decorous in humble and secluded life. And you must remember always that your business, as manufacturers, is to form the market, as much as to supply it. If, in shortsighted and reckless eagerness for wealth, you catch at every humour of the populace as it shapes itself into momentary demand—if, in jealous rivalry with neighbouring States, or with other producers, you try to attract attention by singularities, novelties, and gaudinesses—to make every design an

* If their superiors would give them simplicity and economy to imitate, it would, in the issue, be well for themselves, as well as for those whom they guide. The typhoid fever of passion for dress, and all other display, which has struck the upper classes of Europe at this time, is one of the most dangerous political elements we have to deal with. Its wickedness I have shown elsewhere (*Polit. Economy of Art*, p. 62, *et seq.*); but its wickedness is, in the minds of most persons, a matter of no importance. I wish I had time also to show them its danger. I cannot enter here into political investigation; but this is a certain fact, that the wasteful and vain expenses at present indulged in by the upper classes are hastening the advance of republicanism more than any other element of modern change. No agitators, no clubs, no epidemical errors, ever were, or will be, fatal to social order in any nation. Nothing but the guilt of the upper classes, wanton, accumulated, reckless, and merciless, ever overthrows them. Of such guilt they have now much to answer for—let them look to it in time.

advertisement, and pilfer every idea of a successful neighbour's, that you may insidiously imitate it, or pompously eclipse—no good design will ever be possible to you, or perceived by you. You may, by accident, snatch the market; or, by energy, command it; you may obtain the confidence of the public, and cause the ruin of opponent houses or you may, with equal justice of fortune, be ruined by them. But whatever happens to you, this, at least, is certain, that the whole of your life will have been spent in corrupting public taste and encouraging public extravagance. Every preference you have won by gaudiness must have been based on the purchaser's vanity; every demand you have created by novelty has fostered in the consumer a habit of discontent; and when you retire into inactive life, you may, as a subject of consolation for your declining years, reflect that precisely according to the extent of your past operations, your life has been successful in retarding the arts, tarnishing the virtues, and confusing the manners of your country.

But, on the other hand, if you resolve from the first that, so far as you can ascertain or discern what is best, you will produce what is best, on an intelligent consideration of the probable tendencies and possible tastes of the people whom you supply, you may literally become more influential for all kinds of good than many lecturers on art, or many treatise-writers on morality. Considering the materials dealt with, and the crude state of art knowledge at the time, I

do not know that any more wide or effective influence in public taste was ever exercised than that of the Staffordshire manufacture of pottery under William Wedgwood and it only rests with the manufacturer in every other business to determine whether he will, in like manner, make his wares educational instruments, or mere drugs of the market. You all should be, in a certain sense, authors: you must, indeed, first catch the public eye, as an author must the public ear; but once gain your audience, or observance, and as it is in the writer's power thenceforward to publish what will educate as it amuses—so it is in yours to publish what will educate as it adorns. Nor is this surely a subject of poor ambition. I hear it said continually that men are too ambitious: alas! to me, it seems they are never enough ambitious. How many are content to be merely the thriving merchants of a state, when they might be its guides, counsellors, and rulers—wielding powers of subtle but gigantic beneficence, in restraining its follies while they supplied its wants. Let such duty, such ambition, be once accepted in their fulness, and the best glory of European art and of European manufacture may yet be to come. The paintings of Raphael and of Buonaroti gave force to the falsehoods of superstition, and majesty to the imaginations of sin; but the arts of England may have, for their task, to inform the soul with truth, and touch the heart with compassion. The steel of Toledo and the silk of Genoa did but give strength to oppression and lustre to pride: let it be for the furnace

and for the loom of England, as they have already richly earned, still more abundantly to bestow, comfort on the indigent, civilization on the rude, and to dispense, through the peaceful homes of nations, the grace and the preciousness of simple adornment, and useful possession.

LECTURE IV.

INFLUENCE OF IMAGINATION IN ARCHITECTURE

AN ADDRESS

*Delivered to the Members of the Architectural Association, in Lyons
Inn Hall, 1857.*

IF we were to be asked abruptly, and required to answer briefly, what qualities chiefly distinguish great artists from feeble artists, we should answer, I suppose, first, their sensibility and tenderness; secondly, their imagination; and thirdly, their industry. Some of us might, perhaps, doubt the justice of attaching so much importance to this last character, because we have all known clever men who were indolent, and dull men who were industrious. But though you may have known clever men who were indolent, you never knew a *great* man who was so; and, during such investigation as I have been able to give to the lives of the artists whose works are in all points noblest, no fact ever looms so large upon me—no law remains so steadfast in the universality of its application, as the fact and law that they are all great workers: nothing concerning them is matter of more astonishment than the quantity they have accomplished in the given length of their life; and when I hear a young man spoken of, as

giving promise of high genius, the first question I ask about him is always—

Does he work?

But though this quality of industry is essential to an artist, it does not in anywise make an artist; many people are busy, whose doings are little worth. Neither does sensibility make an artist; since, as I hope, many can feel both strongly and nobly, who yet care nothing about art. But the gifts which distinctively mark the artist—*without* which he must be feeble in life, forgotten in death—*with* which he may become one of the shakers of the earth, and one of the signal lights in heaven—are those of sympathy and imagination. I will not occupy your time, nor incur the risk of your dissent, by endeavouring to give any close definition of this last word. We all have a general and sufficient idea of imagination, and of its work with our hands and in our hearts: we understand it, I suppose, as the imaging or picturing of new things in our thoughts; and we always show an involuntary respect for this power, wherever we can recognise it, acknowledging it to be a greater power than manipulation, or calculation, or observation, or any other human faculty. If we see an old woman spinning at the fireside, and distributing her thread dexterously from the distaff, we respect her for her manipulation—if we ask her how much she expects to make in a year, and she answers quickly, we respect her for her calculation—if she is watching at the same time that none of

ner grandchildren fall into the fire, we respect her for her observation—yet for all this she may still be a common place old woman enough. But if she is all the time telling her grandchildren a fairy tale out of her head, we praise her for her imagination, and say, she must be a rather remarkable old woman.

Precisely in like manner, if an architect does his working-drawing well, we praise him for his manipulation—if he keeps closely within his contract, we praise him for his honest arithmetic—if he looks well to the laying of his beams, so that nobody shall drop through the floor, we praise him for his observation. But he must, somehow, tell us a fairy tale out of his head beside all this, else we cannot praise him for his imagination, nor speak of him as we did of the old woman, as being in any wise out of the common way, a rather remarkable architect. It seemed to me, therefore, as if it might interest you to-night, if we were to consider together what fairy tales are, in and by architecture, to be told—what there is for you to do in this severe art of yours “out of your heads,” as well as by your hands.

Perhaps the first idea which a young architect is apt to be allured by, as a head-problem in these experimental days, is its being incumbent upon him to invent a “new style” worthy of modern civilization in general, and of England in particular; a style worthy of our engines and telegraphs; as expansive as steam, and as sparkling as electricity.

But, if there are any of my hearers who have been in

pressed with this sense of inventive duty, may I ask them first, whether their plan is that every inventive architect among us shall invent a new style for himself, and have a county set aside for his conceptions, or a province for his practice? Or, must every architect invent a little piece of the new style, and all put it together at last like a dissected map? And if so, when the new style is invented, what is to be done next? I will grant you this Eldorado of imagination—but can you have more than one Columbus? Or, if you sail in company, and divide the prize of your discovery and the honour thereof, who is to come after you clustered Columbuses? to what fortunate islands of style are your architectural descendants to sail, avaricious of new lands? When our desired style is invented, will not the best we can all do be simply—to build in it?—and cannot you now do that in styles that are known? Observe, I grant, for the sake of your argument, what perhaps many of you know that I would not grant otherwise—that a new style *can* be invented. I grant you not only this, but that it shall be wholly different from any that was ever practised before. We will suppose that capitals are to be at the bottom of pillars instead of the top; and that buttresses shall be on the tops of pinnacles instead of at the bottom; that you roof your apertures with stones which shall neither be arched nor horizontal; and that you compose your decoration of lines which shall neither be crooked nor straight. The furnace and the forge shall be at your service: you

shall draw out your plates of glass and beat out your bars of iron till you have encompassed us all,—if your style is of the practical kind,—with endless perspective of black skeleton and blinding square,—or if your style is to be of the ideal kind—you shall wreath your streets with ductile leafage, and roof them with variegated crystal—you shall put, if you will, all London under one blazing dome of many colours that shall light the clouds round it with its flashing, as far as to the sea. And still, I ask you, What after this? Do you suppose those imaginations of yours will ever lie down there asleep beneath the shade of your iron leafage, or within the coloured light of your enchanted dome? Not so. Those souls, and fancies, and ambitions of yours, are wholly infinite; and, whatever may be done by others, you will still want to do something for yourselves; if you cannot rest content with Palladio, neither will you with Paxton: all the metal and glass that ever were melted have not so much weight in them as will clog the wings of one human spirit's aspiration.

If you will think over this quietly by yourselves, and can get the noise out of your ears of the perpetual, empty, idle, incomparably idiotic talk about the necessity of some novelty in architecture, you will soon see that the very essence of a Style, properly so called, is that it should be practised *for ages*, and applied to all purposes; and that so long as any given style is in practice, all that is left for individual imagination to accomplish must be within the

scope of that style, not in the invention of a new one. If there are any here, therefore, who hope to obtain celebrity by the invention of some strange way of building which must convince all Europe into its adoption, to them, for the moment, I must not be understood to address myself, but only to those who would be content with that degree of celebrity which an artist may enjoy who works in the manner of his forefathers;—which the builder of Salisbury Cathedral might enjoy in England, though he did not invent Gothic; and which Titian might enjoy at Venice, though he did not invent oil painting. Addressing myself then to those humbler, but wiser, or rather, only wise students who are content to avail themselves of some system of building already understood, let us consider together what room for the exercise of the imagination may be left to us under such conditions. And, first, I suppose it will be said, or thought, that the architect's principal field for exercise of his invention must be in the disposition of lines, mouldings, and masses, in agreeable proportions. Indeed, if you adopt some styles of architecture, you cannot exercise invention in any other way. And I admit that it requires genius and special gift to do this rightly. Not by rule, nor by study, can the gift of graceful proportionate design be obtained; only by the intuition of genius can so much as a single tier of façade be beautifully arranged; and the man has just cause for pride, as far as our gifts can ever be a cause for pride, who finds himself

able, in a design of his own, to rival even the simplest arrangement of parts in one by Sanmicheli, Inigo Jones, or Christopher Wren.

Invention, then, and genius being granted, as necessary to accomplish this, let me ask you, What, after all, with this special gift and genius, you *have* accomplished, when you have arranged the lines of a building beautifully?

In the first place you will not, I think, tell me that the beauty there attained is of a touching or pathetic kind. A well-disposed group of notes in music will make you sometimes weep and sometimes laugh. You can express the depth of all affections by those dispositions of sound: you can give courage to the soldier, language to the lover, consolation to the mourner, more joy to the joyful, more humility to the devout. Can you do as much by your group of lines? Do you suppose the front of Whitehall, a singularly beautiful one, ever inspires the two Horse Guards, during the hour they sit opposite to it, with military ardour? Do you think that the lovers in our London walk down to the front of Whitehall for consolation when mistresses are unkind; or that any person wavering in duty, or feeble in faith, was ever confirmed in purpose or in creed by the pathetic appeal of those harmonious architraves? You will not say so. Then, if they cannot touch, or inspire, or comfort any one, can your architectural proportions amuse any one? Christmas is just over; you have doubtless been at many merry parties during the period

Can you remember any in which architectural proportions contributed to the entertainment of the evening? Proportions of notes in music were, I am sure, essential to your amusement; the setting of flowers in hair, and of ribands on dresses, were also subjects of frequent admiration with you, not inessential to your happiness. Among the juvenile members of your society the proportion of currants in cake, and of sugar in comfits, became subjects of acute interest; and, when such proportions were harmonious, motives also of gratitude to cook and to confectioner. But did you ever see either young or old amused by the architrave of the door? Or otherwise interested in the proportions of the room than as they admitted more or fewer friendly faces? Nay, if all the amusement that there is in the best proportioned architecture of London could be concentrated into one evening, and you were to issue tickets for nothing to this great proportional entertainment;—how do you think it would stand between you and the Drury pantomime?

You are, then, remember, granted to be people of genius—great and admirable; and you devote your lives to your art, but you admit that you cannot comfort anybody, you cannot encourage anybody, you cannot improve anybody, and you cannot amuse anybody. I proceed then farther to ask, Can you inform anybody? Many sciences cannot be considered as highly touching or emotional; nay, perhaps not specially amusing; scientific men may sometimes, in these respects, stand on the same ground with you. As far as we

can judge by the results of the late war, science helps our soldiers about as much as the front of Whitehall; and at the Christmas parties, the children wanted no geologists to tell them about the behaviour of bears and dragons in Queen Elizabeth's time. Still, your man of science teaches you something; he may be dull at a party, or helpless in a battle, he is not always that; but he can give you, at all events, knowledge of noble facts, and open to you the secrets of the earth and air. Will your architectural proportions do as much? Your genius is granted, and your life is given, and what do you teach us?—Nothing, I believe, from one end of that life to the other, but that two and two make four, and that one is to two as three is to six.

You cannot, then, it is admitted, comfort any one, serve or amuse any one, nor teach any one. Finally, I ask, Can you be of *Use* to any one? “Yes,” you reply; “certainly we are of some use—we architects—in a climate like this, where it always rains.” You are of use certainly; but, pardon me, only as builders—not as proportionalists. We are not talking of building as a protection, but only of that special work which your genius is to do; not of building substantial and comfortable houses like Mr. Cubitt, but of putting beautiful façades on them like Inigo Jones. And, again, I ask—Are you of use to any one? Will your proportions of façade heal the sick, or clothe the naked? Supposing you devoted your lives to be merchants, you might reflect at the close of them, how many, fainting for want

you had brought corn to sustain ; how many, infected with disease, you had brought balms to heal ; how widely, among multitudes of far-away nations, you had scattered the first seeds of national power, and guided the first rays of sacred light. Had you been, in fine, *anything* else in the world *but* architectural designers, you might have been of some use or good to people. Content to be petty tradesmen, you would have saved the time of mankind ;—rough-handed daily labourers, you would have added to their stock of food or of clothing. But, being men of genius, and devoting your lives to the exquisite exposition of this genius, on what achievements do you think the memories of your old age are to fasten ? Whose gratitude will surround you with its glow, or on what accomplished good, of that greatest kind for which men show *no* gratitude, will your life rest the contentment of its close ? Truly, I fear that the ghosts of proportionate lines will be thin phantoms at your bed-sides—very speechless to you ; and that on all the emanations of your high genius you will look back with less delight than you might have done on a cup of cold water given to him who was thirsty, or to a single moment when you had “prevented with your bread him that fled.”

Do not answer, nor think to answer, that with your great works and great payments of workmen in them, you would do this ; I know you would, and will, as Builders ; but, I repeat, it is not your *building* that I am talking about, but your *brains* ; it is your invention and imagination of

whose profit I am speaking. The good done through the building, observe, is done by your employers, not by you—you share in the benefit of it. The good that *you* personally must do is by your designing; and I compare you with musicians who do good by their pathetic composing, not as they do good by employing fiddlers in the orchestra; for it is the public who in reality do that, not the musicians. So clearly keeping to this one question, what good we architects are to do by our genius; and having found that on our proportionate system we can do no good to others, will you tell me, lastly, what good we can do to *ourselves*?

Observe, nearly every other liberal art or profession has some intense pleasure connected with it, irrespective of any good to others. As lawyers, or physicians, or clergymen, you would have the pleasure of investigation, and of historical reading, as part of your work: as men of science you would be rejoicing in curiosity perpetually gratified respecting the laws and facts of nature: as artists you would have delight in watching the external forms of nature: as day labourers or petty tradesmen, supposing you to undertake such work with as much intellect as you are going to devote to your designing, you would find continued subjects of interest in the manufacture or the agriculture which you helped to improve; or in the problems of commerce which bore on your business. But your architectural designing leads you into no pleasant journeys,—into no seeing of lovely things,—no discerning of just laws,—no warmths of

compassion, no humilities of veneration, no progressive state of sight or soul. Our conclusion is—must be—that you will not amuse, nor inform, nor help anybody; you will not amuse, nor better, nor inform yourselves; you will sink into a state in which you can neither show, nor feel, nor see, anything, but that one is to two as three is to six. And in that state what should we call ourselves? Men? I think not. The right name for us would be—numerators and denominators. Vulgar Fractions.

Shall we, then, abandon this theory of the soul of architecture being in proportional lines, and look whether we can find anything better to exert our fancies upon?

May we not, to begin with, accept this great principle—that, as our bodies, to be in health, must be *generally* exercised, so our minds, to be in health, must be *generally* cultivated? You would not call a man healthy who had strong arms but was paralytic in his feet; nor one who could walk well, but had no use of his hands; nor one who could see well, if he could not hear. You would not voluntarily reduce your bodies to any such partially developed state. Much more, then, you would not, if you could help it, reduce your minds to it. Now, your minds are endowed with a vast number of gifts of totally different uses—limbs of mind as it were, which, if you don't exercise, you cripple. One is curiosity; that is a gift, a capacity of pleasure in knowing; which if you destroy, you make yourselves cold and dull. Another is sympathy; the power of sharing in

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the feelings of living creatures, which if you destroy, you make yourselves hard and cruel. Another of your limbs of mind is admiration; the power of enjoying beauty or ingenuity, which, if you destroy, you make yourselves base and irreverent. Another is wit; or the power of playing with the lights on the many sides of truth; which if you destroy, you make yourselves gloomy, and less useful and cheering to others than you might be. So that in choosing your way of work it should be your aim, as far as possible, to bring out all these faculties, as far as they exist in you; not one merely, nor another, but all of them. And the way to bring them out, is simply to concern yourselves attentively with the subjects of each faculty. To cultivate sympathy you must be among living creatures, and thinking about them; and to cultivate admiration, you must be among beautiful things and looking at them.

All this sounds much like truism, at least I hope it does, for then you will surely not refuse to act upon it; and to consider farther, how, as architects, you are to keep yourselves in contemplation of living creatures and lovely things.

You all probably know the beautiful photographs which have been published within the last year or two of the porches of the Cathedral of Amiens. I hold one of these up to you, (merely that you may know what I am talking about, as of course you cannot see the detail at this distance, but you will recognise the subject.) Have you ever

considered how much sympathy, and how much humour, are developed in filling this single doorway* with these sculptures of the history of St. Honoré (and, by the way, considering how often we English are now driving up and down the Rue St. Honoré, we may as well know as much of the saint as the old architect cared to tell us). You know in all legends of saints who ever were bishops, the first thing you are told of them is that they didn't want to be bishops. So here is St. Honoré, who doesn't want to be a bishop, sitting sulkily in the corner; he hugs his book with both hands, and won't get up to take his crosier; and here are all the city aldermen of Amiens come to *poke* him up; and all the monks in the town in a great puzzle what they shall do for a bishop if St. Honoré won't be; and here's one of the monks in the opposite corner who is quite cool about it, and thinks they'll get on well enough without St. Honoré,—you see that in his face perfectly. At last St. Honoré consents to be bishop, and here he sits in a throne, and has his book now grandly on his desk instead of his knees, and he directs one of his village curates how to find relics in a wood; here is the wood, and here is the village curate, and here are the tombs, with the bones of St. Victorien and Gentien in them.

After this, St. Honoré performs grand mass, and the miracle occurs of the appearance of a hand blessing the

* The tympanum of the south transept door; it is to be found generally among all collections of architectural photographs.

wafer, which occurrence afterwards was painted for the arms of the abbey. Then St. Honoré dies; and here is his tomb with his statue on the top; and miracles are being performed at it—a deaf man having his ear touched, and a blind man groping his way up to the tomb with his dog. Then here is a great procession in honour of the relics of St. Honoré; and under his coffin are some cripples being healed; and the coffin itself is put above the bar which separates the cross from the lower subjects, because the tradition is that the figure on the crucifix of the Church of St. Firmin bowed its head in token of acceptance, as the relics of St. Honoré passed beneath.

Now just consider the amount of sympathy with human nature, and observance of it, shown in this one bas-relief, the sympathy with disputing monks, with puzzled aldermen, with melancholy recluse, with triumphant prelate, with palsy-stricken poverty, with ecclesiastical magnificence, or miracle-working faith. Consider how much intellect was needed in the architect, and how much observance of nature, before he could give the expression to these various figures—cast these multitudinous draperies—design these rich and quaint fragments of tombs and altars—weave with perfect animation the entangled branches of the forest.

But you will answer me, all this is not architecture at all—it is sculpture. Will you then tell me precisely where the separation exists between one and the other? We will

begin at the very beginning. I will show you a piece of what you will certainly admit to be a piece of pure architecture;* it is drawn on the back of another photograph, another of these marvellous tympana from Notre Dame, which you call, I suppose, impure. Well, look on this picture, and on this. Don't laugh; you must not laugh, that's very improper of you, this is classical architecture. I have taken it out of the essay on that subject in the "Encyclopædia Britannica."

Yet I suppose none of you would think yourselves particularly ingenious architects if you had designed nothing more than this; nay, I will even let you improve it into any grand proportion you choose, and add to it as many windows as you choose; the only thing I insist upon in our specimen of pure architecture is, that there shall be no mouldings nor ornaments upon it. And I suspect you don't quite like your architecture so "pure" as this. We want a few mouldings, you will say—just a few. Those who want mouldings, hold up their hands. We are unanimous, I think. Will you, then, design the profiles of these mouldings yourselves, or will you copy them? If you wish to copy them, and to copy them always, of course I leave you at once to your authorities, and your imaginations to their repose. But if you wish to design them yourselves, how do you do it? You draw the profile according to your taste, and you order your mason to cut

* See Appendix III., "Classical Architecture."

it. Now, will you tell me the logical difference between drawing the profile of a moulding and giving *that* to be cut, and drawing the folds of the drapery of a statue and giving *those* to be cut. The last is much more difficult to do than the first; but degrees of difficulty constitute no specific difference, and you will not accept it, surely, as a definition of the difference between architecture and sculpture, that "architecture is doing anything that is easy, and sculpture anything that is difficult."

It is true, also, that the carved moulding represents nothing, and the carved drapery represents something; but you will not, I should think, accept, as an explanation of the difference between architecture and sculpture, this any more than the other, that "sculpture is art which has meaning, and architecture art which has none."

Where, then, is your difference? In this, perhaps, you will say; that whatever ornaments we can direct ourselves, and get accurately cut to order, we consider architectural. The ornaments that we are obliged to leave to the pleasure of the workman, or the superintendence of some other designer, we consider sculptural, especially if they are more or less extraneous and incrustated—not an essential part of the building.

Accepting this definition, I am compelled to reply, that it is in effect nothing more than an amplification of my first one—that whatever is easy you call architecture, whatever is difficult you call sculpture. For you cannot

suppose the arrangement of the place in which the sculpture is to be put is so difficult or so great a part of the design as the sculpture itself. For instance: you all know the pulpit of Niccolo Pisano, in the baptistry at Pisa. It is composed of seven rich *relievi*, surrounded by panel mouldings, and sustained on marble shafts. Do you suppose Niccolo Pisano's reputation—such part of it at least as rests on this pulpit (and much does)—depends on the panel mouldings, or on the relievi? The panel mouldings are by his hand; he would have disdained to leave even them to a common workman; but do you think he found any difficulty in them, or thought there was any credit in them? Having once done the sculpture, those enclosing lines were mere child's play to him; the determination of the diameter of shafts and height of capitals was an affair of minutes; his *work* was in carving the Crucifixion and the Baptism.

Or, again, do you recollect Orcagna's tabernacle in the church of San Michele, at Florence? That, also, consists of rich and multitudinous bas-reliefs, enclosed in panel mouldings, with shafts of mosaic, and foliated arches sustaining the canopy. Do you think Orcagna, any more than Pisano, if his spirit could rise in the midst of us at this moment, would tell us that he had trusted his fame to the foliation, or had put his soul's pride into the panelling? Not so; he would tell you that his spirit was in the stooping figures that stand round the couch of the dying Virgin.

Or, lastly, do you think the man who designed the pro-

cession on the portal of Amiens was the subordinate workman? that there was an architect over *him*, restraining him within certain limits, and ordering of him his bishops at so much a mitre, and his cripples at so much a crutch? Not so. *Here*, on this sculptured shield, rests the Master's hand; *this* is the centre of the Master's thought; from this, and in subordination to this, waved the arch and sprang the pinnacle. Having done this, and being able to give human expression and action to the stone, all the rest—the rib, the niche, the foil, the shaft—were mere toys to his hand and accessories to his conception: and if once you also gain the gift of doing this, if once you can carve one fronton such as you have here, I tell you, you would be able—so far as it depended on your invention—to scatter cathedrals over England as fast as clouds rise from its streams after summer rain.

Nay, but perhaps you answer again, our sculptors at present do not design cathedrals, and could not. No, they could not; but that is merely because we have made architecture so dull that they cannot take any interest in it, and, therefore, do not care to add to their higher knowledge the poor and common knowledge of principles of building. You have thus separated building from sculpture, and you have taken away the power of both; for the sculptor loses nearly as much by never having room for the development of a continuous work, as you do from having reduced your work to a continuity of mechanism. You are essentially

and should always be, the same body of men, admitting only such difference in operation as there is between the work of a painter at different times, who sometimes labours on a small picture, and sometimes on the frescoes of a palace gallery.

This conclusion, then, we arrive at, *must* arrive at; the fact being irrevocably so:—that in order to give your imagination and the other powers of your souls full play, you must do as all the great architects of old time did—you must yourselves be your sculptors. Phidias, Michael Angelo, Orcagna, Pisano, Giotto,—which of these men, do you think, could not use his chisel? You say, “It is difficult; quite out of your way.” I know it is; nothing that is great is easy; and nothing that is great, so long as you study building without sculpture, can be *in* your way. I want to put it in your way, and you to find your way to it. But, on the other hand, do not shrink from the task as if the refined art of perfect sculpture were always required from you. For, though architecture and sculpture are not separate arts, there is an architectural *manner* of sculpture; and it is, in the majority of its applications, a comparatively easy one. Our great mistake at present, in dealing with stone at all, is requiring to have all our work too refined. It is just the same mistake as if we were to require all our book illustrations to be as fine work as Raphael’s. John Leech does not sketch so well as Leonardo da Vinci; but do you think that the public could easily spare him; or

that he is wrong in bringing out his talent in the way in which it is most effective? Would you advise him, if he asked your advice, to give up his wood-blocks and take to canvas? I know you would not; neither would you tell him, I believe, on the other hand, that because he could not draw as well as Leonardo, therefore he ought to draw nothing but straight lines with a ruler, and circles with compasses, and no figure-subjects at all. That would be some loss to you; would it not? You would all be vexed if next week's *Punch* had nothing in it but proportionate lines. And yet, do not you see that you are doing precisely the same thing with *your* powers of sculptural design that he would be doing with his powers of pictorial design, if he gave you nothing but such lines. You feel that you cannot carve like Phidias; therefore you will not carve at all, but only draw mouldings; and thus all that intermediate power which is of especial value in modern days,—that popular power of expression which is within the attainment of thousands,—and would address itself to tens of thousands,—is utterly lost to us in stone, though in ink and paper it has become one of the most desired luxuries of modern civilization.

Here, then, is one part of the subject to which I would especially invite your attention, namely, the distinctive character which may be wisely permitted to belong to architectural sculpture, as distinguished from perfect sculpture on one side, and from mere geometrical decoration on the other

And first, observe what an indulgence we have in the distance at which most work is to be seen. Supposing we were able to carve eyes and lips with the most exquisite precision, it would all be of no use as soon as the work was put far above the eye; but, on the other hand, as beauties disappear by being far withdrawn, so will faults; and the mystery and confusion which are the natural consequence of distance, while they would often render your best skill but vain, will as often render your worst errors of little consequence; nay, more than this, often a deep cut, or a rude angle, will produce in certain positions an effect of expression both startling and true, which you never hoped for. Not that mere distance will give animation to the work, if it has none in itself; but if it has life at all, the distance will make that life more perceptible and powerful by softening the defects of execution. So that you are placed, as workmen, in this position of singular advantage, that you may give your fancies free play, and strike hard for the expression that you want, knowing that, if you miss it, no one will detect you; if you at all touch it, nature herself will help you, and with every changing shadow and basking sunbeam bring forth new phases of your fancy.

But it is not merely this privilege of being imperfect which belongs to architectural sculpture. It has a true privilege of imagination, far excelling all that can be granted to the more finished work, which, for the sake of distinction I will call,—and I don't think we can have a much

better term—"furniture sculpture;" sculpture, that is, which can be moved from place to place to furnish rooms

For observe, to that sculpture the spectator is usually brought in a tranquil or prosaic state of mind; he sees it associated rather with what is sumptuous than sublime, and under circumstances which address themselves more to his comfort than his curiosity. The statue which is to be pathetic, seen between the flashes of footmen's livery round the dining-table, must have strong elements of pathos in itself; and the statue which is to be awful, in the midst of the gossip of the drawing-room, must have the elements of awe wholly in itself. But the spectator is brought to *your* work already in an excited and imaginative mood. He has been impressed by the cathedral wall as it loomed over the low streets, before he looks up to the carving of its porch—and his love of mystery has been touched by the silence and the shadows of the cloister, before he can set himself to decipher the bosses on its vaulting. So that when once he begins to observe your doings, he will ask nothing better from you, nothing kinder from you, than that you would meet this imaginative temper of his half way;—that you would farther touch the sense of terror, or satisfy the expectation of things strange, which have been prompted by the mystery or the majesty of the surrounding scene. And thus, your leaving forms more or less undefined, or carrying out your fancies, however extravagant, in grotesqueness of shadow or shape, will be for the most part

in accordance with the temper of the observer; and he is likely, therefore, much more willingly to use his fancy to help your meanings, than his judgment to detect your faults.

Again. Remember that when the imagination and feelings are strongly excited, they will not only bear with strange things, but they will *look* into *minute* things with a delight quite unknown in hours of tranquillity. You surely must remember moments of your lives in which, under some strong excitement of feeling, all the details of visible objects presented themselves with a strange intensity and insistence, whether you would or no; urging themselves upon the mind, and thrust upon the eye, with a force of fascination which you could not refuse. Now, to a certain extent, the senses get into this state whenever the imagination is strongly excited. Things trivial at other times assume a dignity or significance which we cannot explain; but which is only the more attractive because inexplicable: and the powers of attention, quickened by the feverish excitement, fasten and feed upon the minutest circumstances of detail, and remotest traces of intention. So that what would at other times be felt as more or less mean or extraneous in a work of sculpture, and which would assuredly be offensive to the perfect taste in its moments of languor, or of critical judgment, will be grateful, and even sublime, when it meets this frightened inquisitiveness, this fascinated watchfulness, of the roused imagination. And this is all for your advan

tage; for, in the beginnings of your sculpture, you will assuredly find it easier to imitate minute circumstances of costume or character, than to perfect the anatomy of simple forms or the flow of noble masses; and it will be encouraging to remember that the grace you cannot perfect, and the simplicity you cannot achieve, would be in great part vain, even if you could achieve them, in their appeal to the hasty curiosity of passionate fancy; but that the sympathy which would be refused to your science will be granted to your innocence: and that the mind of the general observer, though wholly unaffected by the correctness of anatomy or propriety of gesture, will follow you with fond and pleased concurrence, as you carve the knots of the hair, and the patterns of the vesture.

Farther yet. We are to remember that not only do the associated features of the larger architecture tend to excite the strength of fancy, but the architectural laws to which you are obliged to submit your decoration stimulate its *ingenuity*. Every crocket which you are to crest with sculpture,—every foliation which you have to fill, presents itself to the spectator's fancy, not only as a pretty thing, but as a *problematic* thing. It contained, he perceives immediately, not only a beauty which you wished to display, but a necessity which you were forced to meet; and the problem, how to occupy such and such a space with organic form in any probable way, or how to turn such a boss or ridge into a conceivable image of life, becomes at once, to

him as to you, a matter of amusement as much as of admiration. The ordinary conditions of perfection in form, gesture, or feature, are willingly dispensed with, when the ugly dwarf and ungainly goblin have only to gather themselves into angles, or crouch to carry corbels; and the want of skill which, in other kinds of work, would have been required for the finishing of the parts, will at once be forgiven here, if you have only disposed ingeniously what you have executed roughly, and atoned for the rudeness of your hands by the quickness of your wits.

Hitherto, however, we have been considering only the circumstances in architecture favourable to the development of the *powers* of imagination. A yet more important point for us seems, to me, the place which it gives to all the *objects* of imagination.

For, I suppose, you will not wish me to spend any time in proving, that imagination must be vigorous in proportion to the quantity of material which it has to handle; and that, just as we increase the range of what we see, we increase the richness of what we can imagine. Granting this, consider what a field is opened to your fancy merely in the subject matter which architecture admits. Nearly every other art is severely limited in its subjects—the landscape painter, for instance, gets little help from the aspects of beautiful humanity; the historical painter, less, perhaps, than he ought, from the accidents of wild nature; and the pure sculptor, still less, from the minor details of common

life. But is there anything within range of sight, or conception, which may not be of use to *you*, or in which your interest may not be excited with advantage to your art? From visions of angels, down to the least important gesture of a child at play, whatever may be conceived of Divine, or beheld of Human, may be dared or adopted by you; throughout the kingdom of animal life, no creature is so vast, or so minute, that you cannot deal with it, or bring it into service; the lion and the crocodile will couch about your shafts; the moth and the bee will sun themselves upon your flowers; for you, the fawn will leap; for you, the snail be slow; for you, the dove smooth her bosom; and the hawk spread her wings toward the south. All the wide world of vegetation blooms and bends for you; the leaves tremble that you may bid them be still under the marble snow; the thorn and the thistle, which the earth casts forth as evil, are to you the kindest servants; no dying petal, nor drooping tendril, is so feeble as to have no help for you; no robed pride of blossom so kingly, but it will lay aside its purple to receive at your hands the pale immortality. Is there anything in common life too mean, —in common things too trivial,—to be ennobled by your touch? As there is nothing in life, so there is nothing in lifelessness which has not its lesson for you, or its gift; and when you are tired of watching the strength of the plume, and the tenderness of the leaf, you may walk down to your rough river-shore, or into the thickest markets of your

thoroughfares and there is not a piece of torn cable that will not twine into a perfect moulding; there is not a fragment of cast-away matting, or shattered basket-work, that will not work into a chequer or capital. Yes; and if you gather up the very sand, and break the stone on which you tread, among its fragments of all but invisible shells you will find forms that will take their place, and that proudly, among the starred traceries of your vaulting; and you, who can crown the mountain with its fortress, and the city with its towers, are thus able also to give beauty to ashes, and worthiness to dust.

Now, in that your art presents all this material to you, you have already much to rejoice in. But you have more to rejoice in, because all this is submitted to you, not to be dissected or analyzed, but to be sympathized with, and to bring out, therefore, what may be accurately called the moral part of imagination. We saw that, if we kept ourselves among lines only, we should have cause to envy the naturalist, because he was conversant with facts; but you will have little to envy now, if you make yourselves conversant with the feelings that arise out of his facts. For instance, the naturalist coming upon a block of marble, has to begin considering immediately how far its purple is owing to iron, or its whiteness to magnesia; he breaks his piece of marble, and at the close of his day, has nothing but a little sand in his crucible and some data added to the theory of the elements. But *you* approach your marble to

sympathize with it, and rejoice over its beauty. You cut it a little indeed; but only to bring out its veins more perfectly and at the end of your day's work you leave your marble shaft with joy and complacency in its perfectness, as marble. When you have to watch an animal instead of a stone, you differ from the naturalist in the same way. He may, perhaps, if he be an amiable naturalist, take delight in having living creatures round him;—still, the major part of his work is, or has been, in counting feathers, separating fibres, and analyzing structures. But *your* work is always with the living creature; the thing you have to get at in him is his life, and ways of going about things. It does not matter to you how many cells there are in his bones, or how many filaments in his feathers; what you want is his moral character and way of behaving himself; it is just that which your imagination, if healthy, will first seize—just that which your chisel, if vigorous, will first cut. You must get the storm spirit into your eagles, and the lordliness into your lions, and the tripping fear into your fawns; and in order to do this, you must be in continual sympathy with every fawn of them; and be hand-in-glove with all the lions, and hand-in-claw with all the hawks. And don't fancy that you will lower yourselves by sympathy with the lower creatures; you cannot sympathize rightly with the higher, unless you do with those: but you have to sympathize with the higher, too—with queens, and kings, and martyrs, and angels

Yes, and above all, and more than all, with simple humanity in all its needs and ways, for there is not one hurried face that passes you in the street that will not be impressive if you can only fathom it. All history is open to you, all high thoughts and dreams that the past fortunes of men can suggest, all fairy land is open to you—no vision that ever haunted forest, or gleaned over hill-side, but calls you to understand how it came into men's hearts, and may still touch them; and all Paradise is open to you—yes, and the work of Paradise; for in bringing all this, in perpetual and attractive truth, before the eyes of your fellow-men, you have to join in the employment of the angels, as well as to imagine their companies.

And observe, in this last respect, what a peculiar importance, and responsibility, are attached to your work, when you consider its permanence, and the multitudes to whom it is addressed. We frequently are led, by wise people, to consider what responsibility may sometimes attach to words, which yet, the chance is, will be heard by few, and forgotten as soon as heard. But none of *your* words will be heard by few, and none will be forgotten, for five or six hundred years, if you build well. You will talk to all who pass by; and all those little sympathies, those freaks of fancy, those jests in stone, those workings-out of problems in caprice, will occupy mind after mind of utterly countless multitudes, long after you are gone. You have not, like authors, to plead for a hearing, or to fear oblivion

Do but build large enough, and carve boldly enough, and all the world will hear you; they cannot choose but look.

I do not mean to awe you by this thought; I do not mean that because you will have so many witnesses and watchers, you are never to jest, or do anything gaily or lightly; on the contrary, I have pleaded, from the beginning, for this art of yours, especially because it has room for the whole of your character—if jest is in you, let the jest be jested; if mathematical ingenuity is yours, let your problem be put, and your solution worked out, as quaintly as you choose; above all, see that your work is easily and happily done, else it will never make anybody else happy; but while you thus give the rein to all your impulses, see that those impulses be headed and centred by one noble impulse; and let that be Love—triple love—for the art which you practise, the creation in which you move, and the creatures to whom you minister.

I. I say, first, Love for the art which you practise. Be assured that if ever any other motive becomes a leading one in your mind, as the principal one for exertion, except your love of art, that moment it is all over with your art. I do not say you are to desire money, nor to desire fame, nor to desire position; you cannot but desire all three; nay, you may—if you are willing that I should use the word Love in a desecrated sense—love all three; that is, passionately covet them, yet you must not covet or love them in the first place. Men of strong passions and imagi

nations must always care a great deal for anything they care for at all but the whole question is one of first or second. Does your art lead you, or your gain lead you? You may like making money exceedingly; but if it come to a fair question, whether you are to make five hundred pounds less by this business, or to spoil your building, and you choose to spoil your building, there's an end of you. So you may be as thirsty for fame as a cricket is for cream; but, if it come to a fair question, whether you are to please the mob, or do the thing as you know it ought to be done; and you can't do both, and choose to please the mob, it's all over with you—there's no hope for you; nothing that you can do will ever be worth a man's glance as he passes by. The test is absolute, inevitable—Is your art first with you? Then you are artists; you may be, after you have made your money, misers and usurers; you may be, after you have got your fame, jealous, and proud, and wretched, and base: but yet, *as long as you won't spoil your work*, you are artists. On the other hand—Is your money first with you, and your fame first with you? Then, you may be very charitable with your money, and very magnificent with your money, and very graceful in the way you wear your reputation, and very courteous to those beneath you, and very acceptable to those above you; but you are *not artists*. You are mechanics, and drudges.

II. You must love the creation you work in the midst of. For, wholly in proportion to the intensity of feeling

which you bring to the subject you have chosen, will be the depth and justice of our perception of its character. And this depth of feeling is not to be gained on the instant, when you want to bring it to bear on this or that. It is the result of the general habit of striving to feel rightly; and, among thousands of various means of doing this, perhaps the one I ought specially to name to you, is the keeping yourselves clear of petty and mean cares. Whatever you do, don't be anxious, nor fill your heads with little chagrins and little desires. I have just said, that you may be great artists, and yet be miserly and jealous, and troubled about many things. So you may be; but I said also that the miserliness or trouble must not be in your hearts all day. It is possible that you may get a habit of saving money; or it is possible, at a time of great trial, you may yield to the temptation of speaking unjustly of a rival,—and you will shorten your powers and dim your sight even by this;—but the thing that you have to dread far more than any such unconscious habit, or any such momentary fall—is the *constancy of small emotions*;—the anxiety whether Mr. So-and-so will like your work; whether such and such a workman will do all that you want of him, and so on;—not wrong feelings or anxieties in themselves, but impertinent, and wholly incompatible with the full exercise of your imagination.

Keep yourselves, therefore, quiet, peaceful, with your eyes open. It doesn't matter at all what Mr. So-and-so

thinks of your work; but it matters a great deal what that bird is doing up there in its nest, or how that vagabond child at the street corner is managing his game of knuckle-down. And remember, you cannot turn aside from your own interests, to the birds and the children's interests, unless you have long before got into the habit of loving and watching birds and children; so that it all comes at last to the forgetting yourselves, and the living out of yourselves, in the calm of the great world, or if you will, in its agitation; but always in a calm of your own bringing. Do not think it wasted time to submit yourselves to any influence which may bring upon you any noble feeling. Rise early, always watch the sunrise, and the way the clouds break from the dawn; you will cast your statue-draperies in quite another than your common way, when the remembrance of that cloud motion is with you, and of the scarlet vesture of the morning. Live always in the spring-time in the country; you do not know what leaf-form means, unless you have seen the buds burst, and the young leaves breathing low in the sunshine, and wondering at the first shower of rain. But above all, accustom yourselves to look for, and to love, all nobleness of gesture and feature in the human form; and remember that the highest nobleness is usually among the aged, the poor, and the infirm; you will find, in the end, that it is not the strong arm of the soldier, nor the laugh of the young beauty, that are the best studies for you. Look at

them, and look at them reverently; but be assured that endurance is nobler than strength, and patience than beauty; and that it is not in the high church pews, where the gay dresses are, but in the church free seats, where the widows' weeds are, that you may see the faces that will fit best between the angels' wings, in the church porch.

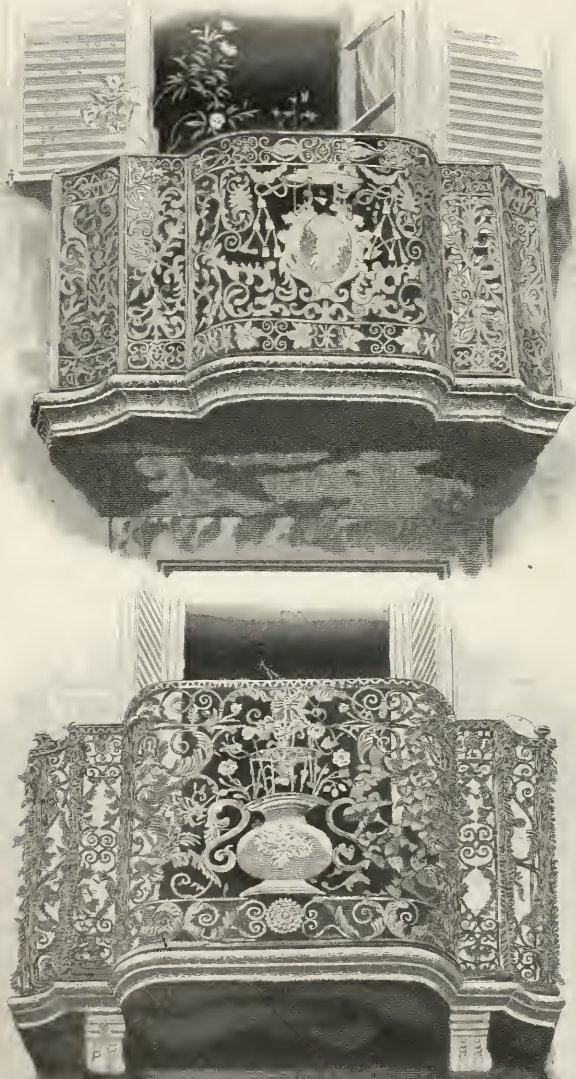
III. And therefore, lastly, and chiefly, you must love the creatures to whom you minister, your fellow-men; for, if you do not love them, not only will you be little interested in the passing events of life, but in all your gazing at humanity, you will be apt to be struck only by outside form, and not by expression. It is only kindness and tenderness which will ever enable you to see what beauty there is in the dark eyes that are sunk with weeping, and in the paleness of those fixed faces which the earth's adversity has compassed about, till they shine in their patience like dying watchfires through twilight. But it is not this only which makes it needful for you, if you would be great, to be also kind; there is a most important and all-essential reason in the very nature of your own art. So soon as you desire to build largely, and with addition of noble sculpture, you will find that your work must be associative. You cannot carve a whole cathedral yourself—you can carve but few and simple parts of it. Either your own work must be disgraced in the mass of the collateral inferiority, or you must raise your fellow-designers to correspondence of power. If you have genius, you will yourselves

take the lead in the building you design ; you will carve its porch and direct its disposition. But for all subsequent advancement of its detail, you must trust to the agency and the invention of others ; and it rests with you either to repress what faculties your workmen have, into cunning subordination to your own ; or to rejoice in discovering even the powers that may rival you, and leading forth mind after mind into fellowship with your fancy, and association with your fame.

I need not tell you that if you do the first—if you endeavour to depress or disguise the talents of your subordinates—you are lost ; for nothing could imply more darkly and decisively than this, that your art and your work were not beloved by you ; that it was your own prosperity that you were seeking, and your own skill only that you cared to contemplate. I do not say that you must not be jealous at all ; it is rarely in human nature to be wholly without jealousy ; and you may be forgiven for going some day sadly home, when you find some youth, unpractised and unapproved, giving the life-stroke to his work which you, after years of training, perhaps, cannot reach ; but your jealousy must not conquer—your love of your building must conquer, helped by your kindness of heart. See—I set no high or difficult standard before you. I do not say that you are to surrender your pre-eminence in *mere* unselfish generosity. But I do say that you must surrender your pre-eminence in your love

of your building helped by your kindness; and that whomsoever you find better able to do what will adorn it than you,—that person you are to give place to: and to console yourselves for the humiliation, first, by your joy in seeing the edifice grow more beautiful under his chisel, and secondly, by your sense of having done kindly and justly. But if you are morally strong enough to make the kindness and justice the first motive, it will be better;—best of all—if you do not consider it as kindness at all, but bare and stern justice; for, truly, such help as we can give each other in this world is a *debt* to each other; and the man who perceives a superiority or a capacity in a subordinate, and neither confesses, nor assists it, is not merely the withhold-er of kindness, but the committer of injury. But be the motive what you will, only see that you do the thing, and take the joy of the consciousness that, as your art embraces a wider field than all others—and addresses a vaster multitude than all others—and is surer of audience than all others—so it is profounder and holier in Fellowship than all others. The artist, when his pupil is perfect, must see him leave his side that he may declare his distinct, perhaps opponent, skill. Man of science wrestles with man of science for priority of discovery, and pursues in pangs of jealous haste his solitary inquiry. You alone are called by kindness,—by necessity,—by equity, to fraternity of toil; and thus, in those misty and massive piles which rise above the domestic roofs of our ancient cities, there

was—there may be again—a meaning more profound and true than any that fancy so commonly has attached to them. Men say their pinnacles point to heaven. Why, so does every tree that buds, and every bird that rises as it sings. Men say their aisles are good for worship. Why, so is every mountain glen, and rough sea-shore. But this they have of distinct and indisputable glory,—that their mighty walls were never raised, and never shall be, but by men who love and aid each other in their weakness;—that all their interlacing strength of vaulted stone has its foundation upon the stronger arches of manly fellowship, and all their changing grace of depressed or lifted pinnacle owes its cadence and completeness to sweeter symmetries of human soul.



LECTURE V.

THE WORK OF IRON, IN NATURE, ART, AND POLICY.

A LECTURE

Delivered at Tunbridge Wells, February, 1858.

WHEN first I heard that you wished me to address you this evening, it was a matter of some doubt with me whether I could find any subject that would possess any sufficient interest for you to justify my bringing you out of your comfortable houses on a winter's night. When I venture to speak about my own special business of art, it is almost always before students of art, among whom I may sometimes permit myself to be dull, if I can feel that I am useful: but a mere talk about art, especially without examples to refer to (and I have been unable to prepare any careful illustrations for this lecture), is seldom of much interest to a general audience. As I was considering what you might best bear with me in speaking about, there came naturally into my mind a subject connected with the origin and present prosperity of the town you live in; and, it seemed to me, in the out-branchings of it, capable of a very general interest. When, long ago (I am afraid to think how long), Tunbridge Wells was my Switzerland, and I

used to be brought down here in the summer, a sufficiently active child, rejoicing in the hope of clambering sandstone cliffs of stupendous height above the common, there used sometimes, as, I suppose, there are in the lives of all children at the Wells, to be dark days in my life—days of condemnation to the pantiles and band—under which calamities my only consolation used to be in watching, at every turn in my walk, the welling forth of the spring over the orange rim of its marble basin. The memory of the clear water, sparkling over its saffron stain, came back to me as the strongest image connected with the place; and it struck me that you might not be unwilling, to-night, to think a little over the full significance of that saffron stain, and of the power, in other ways and other functions, of the steely element to which so many here owe returning strength and life;—chief as it has been always, and is yet more and more markedly so day by day, among the precious gifts of the earth.

The subject is, of course, too wide to be more than suggestively treated; and even my suggestions must be few, and drawn chiefly from my own fields of work; nevertheless, I think I shall have time to indicate some courses of thought which you may afterwards follow out for yourselves if they interest you; and so I will not shrink from the full scope of the subject which I have announced to you—the functions of Iron, in Nature, Art, and Policy.

Without more preface, I will take up the first head

I IRON IN NATURE.—You all probably know that the ochreous stain, which, perhaps, is often thought to spoil the basin of your spring, is iron in a state of rust: and when you see rusty iron in other places you generally think, not only that it spoils the places it stains, but that it is spoiled itself—that rusty iron is spoiled iron.

For most of our uses it generally is so; and because we cannot use a rusty knife or razor so well as a polished one, we suppose it to be a great defect in iron that it is subject to rust. But not at all. On the contrary, the most perfect and useful state of it is that ochreous stain; and therefore it is endowed with so ready a disposition to get itself into that state. It is **not** a fault in the iron, but a virtue, to be so fond of getting rusted, for in that condition it fulfils its most important functions in the universe, and most kindly duties to mankind. Nay, in a certain sense, and almost a literal one, we may say that iron rusted is Living; but when pure or polished, Dead. You all probably know that in the mixed air we breathe, the part of it essentially needful to us is called oxygen; and that this substance is to all animals, in the most accurate sense of the word, “breath of life.” The nervous power of life is a different thing; but the supporting element of the breath, without which the blood, and therefore the life, cannot be nourished, is this oxygen. Now it is this very same air which the iron breathes when it gets rusty. It takes the oxygen from the atmosphere as eagerly as we do, though it uses it differently. The iron

keeps all that it gets ; we, and other animals, part with it again ; but the metal absolutely keeps what it has once received of this ærial gift ; and the ochreous dust which we so much despise is, in fact, just so much nobler than pure iron, in so far as it is *iron and the air*. Nobler, and more useful—for, indeed, as I shall be able to show you presently—the main service of this metal, and of all other metals, to us, is not in making knives, and scissors, and pokers, and pans, but in making the ground we feed from, and nearly all the substances first needful to our existence. For these are all nothing but metals and oxygen—metals with breath put into them. Sand, lime, clay, and the rest of the earths—potash and soda, and the rest of the alkalies—are all of them metals which have undergone this, so to speak, vital change, and have been rendered fit for the service of man by permanent unity with the purest air which he himself breathes. There is only one metal which does not rust readily ; and that, in its influence on Man hitherto, has caused Death rather than Life ; it will not be put to its right use till it is made a pavement of, and so trodden under foot.

Is there not something striking in this fact, considered largely as one of the types, or lessons, furnished by the inanimate creation ? Here you have your hard, bright, cold, lifeless metal—good enough for swords and scissors—but not for food. You think, perhaps, that your iron is wonderfully useful in a pure form, but how would

you like the world, if all your meadows, instead of grass, grew nothing but iron wire—if all your arable ground, instead of being made of sand and clay, were suddenly turned into flat surfaces of steel—if the whole earth, instead of its green and glowing sphere, rich with forest and flower, showed nothing but the image of the vast furnace of a ghastly engine—a globe of black, lifeless, excoriated metal? It would be that,—probably it was once that; but assuredly it would be, were it not that all the substance of which it is made sucks and breathes the brilliancy of the atmosphere; and as it breathes, softening from its merciless hardness, it falls into fruitful and beneficent dust; gathering itself again into the earths from which we feed, and the stones with which we build;—into the rocks that frame the mountains, and the sands that bind the sea.

Hence, it is impossible for you to take up the most insignificant pebble at your feet, without being able to read, if you like, this curious lesson in it. You look upon it at first as if it were earth only. Nay, it answers, “I am not earth—I am earth and air in one; part of that blue heaven which you love, and long for, is already in me; it is all my life—without it I should be nothing, and able for nothing; I could not minister to you, nor nourish you—I should be a cruel and helpless thing; but, because there is, according to my need and place in creation, a kind of soul in me, I have become capable of good, and helpful in the circles of vitality.”

Thus far the same interest attaches to all the earths, and

all the metals of which they are made; but a deeper interest, and larger beneficence belong to that ochreous earth of iron which stains the marble of your springs. It stains much besides that marble. It stains the great earth where-soever you can see it, far and wide—it is the colouring substance appointed to colour the globe for the sight, as well as subdue it to the service of man. You have just seen your hills covered with snow, and, perhaps, have enjoyed, at first, the contrast of their fair white with the dark blocks of pine woods; but have you ever considered how you would like them always white—not pure white, but dirty white—the white of thaw, with all the chill of snow in it, but none of its brightness? That is what the colour of the earth would be without its iron; that would be its colour, not here or there only, but in all places, and at all times. Follow out that idea till you get it in some detail. Think first of your pretty gravel walks in your gardens, yellow and fine, like plots of sunshine between the flower-beds; fancy them all suddenly turned to the colour of ashes. That is what they would be without iron ochre. Think of your winding walks over the common, as warm to the eye as they are dry to the foot, and imagine them all laid down suddenly with gray cinders. Then pass beyond the common into the country, and pause at the first ploughed field that you see sweeping up the hill sides in the sun, with its deep brown furrows, and wealth of ridges all a-glow, heaved aside by the plough

share, like deep folds of a mantle of russet velvet—fancy it all changed suddenly into grisly furrows in a field of mud. That is what it would be without iron. Pass on, in fancy, over hill and dale, till you reach the bending line of the sea shore; go down upon its breezy beach—watch the white foam flashing among the amber of it, and all the blue sea embayed in belts of gold: then fancy those circlets of far sweeping shore suddenly put into mounds of mourning—all those golden sands turned into gray slime, the fairies no more able to call to each other, “Come unto these yellow sands;” but, “Come unto these drab sands.” That is what they would be, without iron.

Iron is in some sort, therefore, the sunshine and light of landscape, so far as that light depends on the ground; but it is a source of another kind of sunshine, quite as important to us in the way we live at present—sunshine, not of landscape, but of dwelling-place.

In these days of swift locomotion I may doubtless assume that most of my audience have been somewhere out of England—have been in Scotland, or France, or Switzerland. Whatever may have been their impression, on returning to their own country, of its superiority or inferiority in other respects, they cannot but have felt one thing about it—the comfortable look of its towns and villages. Foreign towns are often very picturesque, very beautiful, but they never have quite that look of warm self-sufficiency and wholesome quiet with which our villages nestle them

selves down among the green fields. If you will take the trouble to examine into the sources of this impression, you will find that by far the greater part of that warm and satisfactory appearance depends upon the rich scarlet colour of the bricks and tiles. It does not belong to the neat building—very neat building has an uncomfortable rather than a comfortable look—but it depends on the *warm* building; our villages are dressed in red tiles as our old women are in red cloaks; and it does not matter how worn the cloaks, or how bent and bowed the roof may be, so long as there are no holes in either one or the other, and the sobered but unextinguishable colour still glows in the shadow of the hood, and burns among the green mosses of the gable. And what do you suppose dyes your tiles of cottage roof? You don't paint them. It is nature who puts all that lovely vermilion into the clay for you; and all that lovely vermilion is this oxide of iron. Think, therefore, what your streets of towns would become—ugly enough, indeed, already, some of them, but still comfortable-looking—if instead of that warm brick red, the houses became all pepper-and-salt colour. Fancy your country villages changing from that homely scarlet of theirs which, in its sweet suggestion of laborious peace, is as honourable as the soldiers' scarlet of laborious battle—suppose all those cottage roofs, I say, turned at once into the colour of unbaked clay, the colour of street gutters in rainy weather. That's what they would be, without iron.

There is, however, yet another effect of colour in our English country towns which, perhaps, you may not all yourselves have noticed, but for which you must take the word of a sketcher. They are not so often merely warm scarlet as they are warm purple;—a more beautiful colour still: and they owe this colour to a mingling with the vermilion of the deep grayish or purple hue of our fine Welsh slates on the more respectable roofs, made more blue still by the colour of intervening atmosphere. If you examine one of these Welsh slates freshly broken, you will find its purple colour clear and vivid; and although never strikingly so after it has been long exposed to weather, it always retains enough of the tint to give rich harmonies of distant purple in opposition to the green of our woods and fields. Whatever brightness or power there is in the hue is entirely owing to the oxide of iron. Without it the slates would either be pale stone colour, or cold gray, or black.

Thus far we have only been considering the use and pleasantness of iron in the common earth of clay. But there are three kinds of earth which in mixed mass and prevalent quantity, form the world. Those are, in common language, the earths of clay, of lime, and of flint. Many other elements are mingled with these in sparing quantities: but the great frame and substance of the earth is made of these three, so that wherever you stand on solid ground, in any country of the globe, the thing that is mainly under

your feet will be either clay, limestone, or some condition of the earth of flint, mingled with both.

These being what we have usually to deal with, Nature seems to have set herself to make these three substances as interesting to us, and as beautiful for us, as she can. The clay, being a soft and changeable substance, she doesn't take much pains about, as we have seen, till it is baked—she brings the colour into it only when it receives a permanent form. But the limestone and flint she paints, in her own way, in their native state: and her object in painting them seems to be much the same as in her painting of flowers; to draw us, careless and idle human creatures, to watch her a little, and see what she is about—that being on the whole good for us,—her children. For Nature is always carrying on very strange work with this limestone and flint of hers: laying down beds of them at the bottom of the sea; building islands out of the sea; filling chinks and veins in mountains with curious treasures; petrifying mosses, and trees, and shells; in fact, carrying on all sorts of business, subterranean or submarine, which it would be highly desirable for us, who profit and live by it, to notice as it goes on. And apparently to lead us to do this, she makes picture-books for us of limestone and flint; and tempts us, like foolish children as we are, to read her books by the pretty colours in them. The pretty colours in her limestone-books form those variegated marbles which all mankind have taken delight to polish and build with from

the beginning of time ; and the pretty colours in her flint-books form those agates, jaspers, cornelians, bloodstones, onyxes, cairngorms, chrysoprases, which men have in like manner taken delight to cut, and polish, and make ornaments of, from the beginning of time ; and yet, so much of babies are they, and so fond of looking at the pictures instead of reading the book, that I question whether, after six thousand years of cutting and polishing, there are above two or three people out of any given hundred, who know, or care to know, how a bit of agate or a bit of marble was made, or painted.

How it was made, may not be always very easy to say, but with what it was painted there is no manner of question. All those beautiful violet veinings and variegations of the marbles of Sicily and Spain, the glowing orange and amber colours of those of Siena, the deep russet of the Rosso antico, and the blood-colour of all the precious jaspers that enrich the temples of Italy ; and, finally, all the lovely transitions of tint in the pebbles of Scotland and the Rhine, which form, though not the most precious, by far the most interesting portion of our modern jewellers' work ;—all these are painted by nature with this one material only, variously proportioned and applied—the oxide of iron that stains your Tunbridge springs.

But this is not all, nor the best part of the work of iron. Its service in producing these beautiful stones is only rendered to rich people, who can afford to quarry and polish

them. But Nature paints for all the world, poor and rich together: and while, therefore, she thus adorns the innermost rocks of her hills, to tempt your investigation, or indulge your luxury,—she paints, far more carefully, the outsides of the hills, which are for the eyes of the shepherd and the ploughman. I spoke just now of the effect in the roofs of our villages of their purple slates: but if the slates are beautiful even in their flat and formal rows on house-roofs, much more are they beautiful on the rugged crests and flanks of their native mountains. Have you ever considered, in speaking as we do so often of distant blue hills, what it is that makes them blue? To a certain extent it is distance; but distance alone will not do it. Many hills look white, however distant. That lovely dark purple colour of our Welsh and Highland hills is owing, not to their distance merely, but to their rocks. Some of their rocks are, indeed, too dark to be beautiful, being black or ashy gray; owing to imperfect and porous structure. But when you see this dark colour dashed with russet and blue, and coming out in masses among the green ferns, so purple that you can hardly tell at first whether it is rock or heather, then you must thank your old Tunbridge friend, the oxide of iron.

But this is not all. It is necessary for the beauty of hill scenery that Nature should colour not only her soft rocks, but her hard ones; and she colours them with the same thing, only more beautifully. Perhaps you have wondered

at my use of the word "purple," so often of stones; but the Greeks, and still more the Romans, who had profound respect for purple, used it of stone long ago. You have all heard of "porphyry" as among the most precious of the harder massive stones. The colour which gave it that noble name, as well as that which gives the flush to all the rosy granite of Egypt—yes, and to the rosier summits of the Alps themselves—is still owing to the same substance—your humble oxide of iron.

And last of all:

A nobler colour than all these—the noblest colour ever seen on this earth—one which belongs to a strength greater than that of the Egyptian granite, and to a beauty greater than that of the sunset or the rose—is still mysteriously connected with the presence of this dark iron. I believe it is not ascertained on what the crimson of blood actually depends; but the colour is connected, of course, with its vitality, and that vitality with the existence of iron as one of its substantial elements.

Is it not strange to find this stern and strong metal mingled so delicately in our human life, that we cannot even blush without its help? Think of it, my fair and gentle hearers; how terrible the alternative—sometimes you have actually no choice but to be brazen-faced, or iron-faced!

In this slight review of some of the functions of the metal, you observe that I confine myself strictly to its operations as a colouring element. I should only confuse

your conception of the facts, if I endeavoured to describe its uses as a substantial element, either in strengthening rocks, or influencing vegetation by the decomposition of rocks. I have not, therefore, even glanced at any of the more serious uses of the metal in the economy of nature. But what I wish you to carry clearly away with you is the remembrance that in all these uses the metal would be nothing without the air. The pure metal has no power, and never occurs in nature at all except in meteoric stones, whose fall no one can account for, and which are useless after they have fallen: in the necessary work of the world, the iron is invariably joined with the oxygen, and would be capable of no service or beauty whatever without it.

II. IRON IN ART.—Passing, then, from the offices of the metal in the operations of nature to its uses in the hands of man, you must remember, in the outset, that the type which has been thus given you, by the lifeless metal, of the action of body and soul together, has noble antitype in the operation of all human power. All art worthy the name is the energy—neither of the human body alone, nor of the human soul alone, but of both united, one guiding the other: good craftsmanship and work of the fingers, joined with good emotion and work of the heart.

There is no good art, nor possible judgment of art, when these two are not united; yet we are constantly trying to separate them. Our amateurs cannot be persuaded but that they may produce some kind of art by their fancy or

sensibility, without going through the necessary manual toil. That is entirely hopeless. Without a certain number, and that a very great number, of steady acts of hand - a practice as careful and constant as would be necessary to learn any other manual business—no drawing is possible. On the other side, the workman, and those who employ him, are continually trying to produce art by trick or habit of fingers, without using their fancy or sensibility. That also is hopeless. Without mingling of heart-passion with hand-power, no art is possible.* The highest art unites both in their intensest degrees: the action of the hand at its finest, with that of the heart at its fullest.

Hence it follows that the utmost power of art can only be given in a material capable of receiving and retaining the influence of the subtlest touch of the human hand. That hand is the most perfect agent of material power existing in the universe; and its full subtlety can only be shown when the material it works on, or with, is entirely yielding. The chords of a perfect instrument will receive it, but not of an imperfect one; the softly bending point of the hair pencil, and soft melting of colour, will receive it, but not even the chalk or pen point, still less the steel point, chisel, or marble. The hand of a sculptor may, indeed, be as subtle as that of a painter, but all its subtlety is not bestowable nor expressible: the touch of Titian,

* No fine art, that is. See the previous definition of fine art & p. 54.

Correggio, or Turner * is a far more marvellous piece of nervous action than can be shown in anything but colour, or in the very highest conditions of executive expression in music. In proportion as the material worked upon is less delicate, the execution necessarily becomes lower, and the art with it. This is one main principle of all work. Another is, that whatever the material you choose to work with, your art is base if it does not bring out the distinctive qualities of that material.

The reason of this second law is, that if you don't want the qualities of the substance you use, you ought to use some other substance: it can be only affectation, and desire to display your skill, that lead you to employ a refractory substance, and therefore your art will all be base. Glass, for instance, is eminently, in its nature, transparent. If you don't want transparency, let the glass alone. Do not try to make a window look like an opaque picture, but take an opaque ground to begin with. Again, marble is eminently a solid and massive substance. Unless you want mass and solidity, don't work in marble. If you wish for lightness, take wood; if for freedom, take stucco; if for ductility, take glass. Don't try to carve feathers, or trees, or nets, or foam, out of marble. Carve white limbs and broad breasts only out of that.

So again, iron is eminently a ductile and tenacious sub

* See Appendix IV. "Subtlety of Hand."

stance—tenacious above all things, ductile more than most. When you want tenacity, therefore, and involved form, take iron. It is eminently made for that. It is the material given to the sculptor as the companion of marble, with a message, as plain as it can well be spoken, from the lips of the earth-mother, “Here’s for you to cut, and here’s for you to hammer. Shape this, and twist that. What is solid and simple, carve out; what is thin and entangled, beat out. I give you all kinds of forms to be delighted in;—fluttering leaves as well as fair bodies; twisted branches as well as open brows. The leaf and the branch you may beat and drag into their imagery: the body and brow you shall reverently touch into their imagery. And if you choose rightly and work rightly, what you do shall be safe afterwards. Your slender leaves shall not break off in my tenacious iron, though they may be rusted a little with an iron autumn. Your broad surfaces shall not be unsmoothed in my pure crystalline marble—no decay shall touch them. But if you carve in the marble what will break with a touch, or mould in the metal what a stain of rust or verdigris will spoil, it is your fault—not mine.”

These are the main principles in this matter; which, like nearly all other right principles in art, we moderns delight in contracting as directly and specially as may be. We continually look for, and praise, in our exhibitions, the sculpture of veils, and lace, and thin leaves, and all kinds of impossible things pushed as far as possible in the fragile

stone, for the sake of showing the sculptor's dexterity * On the other hand, we *cast* our iron into bars—brittle, though an inch thick—sharpen them at the ends, and consider fences, and other work, made of such materials, decorative! I do not believe it would be easy to calculate the amount of mischief done to our taste in England by that fence iron-work of ours alone. If it were asked of us, by a single characteristic, to distinguish the dwellings of a country into two broad sections; and to set, on one side, the places where people were, for the most part, simple, happy, benevolent, and honest; and, on the other side, the places where at least a great number of the people were sophisticated, unkind, uncomfortable, and unprincipled, there is, I think, one feature that you could fix upon as a positive test: the uncomfortable and unprincipled parts of a country would be the parts where people lived among iron railings, and

* I do not mean to attach any degree of blame to the effort to represent leafage in marble for certain expressive purposes. The later works of Mr. Munro have depended for some of their most tender thoughts on a delicate and skilful use of such accessories. And in general, leaf sculpture is good and admirable, if it renders, as in Gothic work, the grace and lightness of the leaf by the arrangement of light and shadow—supporting the masses well by strength of stone below; but all carving is base which proposes to itself *slightness* as an aim, and tries to imitate the absolute thinness of thin or slight things, as much modern wood carving does. I saw in Italy, a year or two ago, a marble sculpture of birds' nests.

the comfortable and principled parts where they had none. A broad generalization, you will say! Perhaps a little too broad; yet, in all sobriety, it will come truer than you think. Consider every other kind of fence or defence, and you will find some virtue in it; but in the iron railing none. There is, first, your castle rampart of stone—some-what too grand to be considered here among our types of fencing; next, your garden or park wall of brick, which has indeed often an unkind look on the outside, but there is more modesty in it than unkindness. It generally means, not that the builder of it wants to shut you out from the view of his garden, but from the view of himself: it is a frank statement that as he needs a certain portion of time to himself, so he needs a certain portion of ground to himself, and must not be stared at when he digs there in his shirt-sleeves, or plays at leapfrog with his boys from school, or talks over old times with his wife, walking up and down in the evening sunshine. Besides, the brick wall has good practical service in it, and shelters you from the east wind, and ripens your peaches and nectarines, and glows in autumn like a sunny bank. And, moreover, your brick wall, if you build it properly, so that it shall stand long enough, is a beautiful thing when it is old, and has assumed its grave purple red, touched with mossy green.

Next to your lordly wall, in dignity of enclosure, comes your close-set wooden paling, which is more objectionable, because it commonly means enclosure on a larger scale than

people want. Still it is significative of pleasant parks, and well-kept field walks, and herds of deer, and other such aristocratic pastoralisms, which have here and there their proper place in a country, and may be passed without any discredit.

Next to your paling, comes your low stone dyke, your mountain fence, indicative at a glance either of wild hill country, or of beds of stone beneath the soil; the hedge of the mountains—delightful in all its associations, and yet more in the varied and craggy forms of the loose stones it is built of; and next to the low stone wall, your lowland hedge, either in trim line of massive green, suggestive of the pleasancess of old Elizabethan houses, and smooth alleys for aged feet, and quaint labyrinths for young ones, or else in fair entanglement of eglantine and virgin's bower, tossing its scented luxuriance along our country waysides;—how many such you have here among your pretty hills, fruitful with black clusters of the bramble for boys in autumn, and crimson hawthorn berries for birds in winter. And then last, and most difficult to class among fences, comes your handrail, expressive of all sorts of things; sometimes having a knowing and vicious look, which it learns at race-courses; sometimes an innocent and tender look, which it learns at rustic bridges over cressy brooks; and sometimes a prudent and protective look, which it learns on passes of the Alps, where it has posts of granite and bars of pine, and guards the brows of cliffs

and the banks of torrents. So that in all these kinds of defence there is some good, pleasant, or noble meaning. But what meaning has the iron railing? Either, observe, that you are living in the midst of such bad characters that you must keep them out by main force of bar, or that you are yourself of a character requiring to be kept inside in the same manner. Your iron railing always means thieves outside, or Bedlam inside;—it *can* mean nothing else than that. If the people outside were good for anything, a hint in the way of fence would be enough for them; but because they are violent and at enmity with you, you are forced to put the close bars and the spikes at the top. Last summer I was lodging for a little while in a cottage in the country, and in front of my low window there were, first, some beds of daisies, then a row of gooseberry and currant bushes, and then a low wall about three feet above the ground, covered with stone-cress. Outside, a corn-field, with its green ears glistening in the sun, and a field path through it, just past the garden gate. From my window I could see every peasant of the village who passed that way, with basket on arm for market, or spade on shoulder for field. When I was inclined for society, I could lean over my wall, and talk to anybody; when I was inclined for science, I could botanize all along the top of my wall—there were four species of stone-cress alone growing on it and when I was inclined for exercise, I could jump over my wall, backwards and forwards. That's the sort of

fence to have in a Christian country ; not a thing which you can't walk inside of without making yourself look like a wild beast, nor look at out of your window in the morning without expecting to see somebody impaled upon it in the night.

And yet farther, observe that the iron railing is a useless fence—it can shelter nothing, and support nothing ; you can't nail your peaches to it, nor protect your flowers with it, nor make anything whatever out of its costly tyranny ; and besides being useless, it is an insolent fence ;—it says plainly to everybody who passes—“ You may be an honest person,—but, also, you may be a thief : honest or not, you shall not get in here, for I am a respectable person, and much above you ; you shall only see what a grand place I have got to keep you out of—look here, and depart in humiliation.”

This, however, being in the present state of civilization a frequent manner of discourse, and there being unfortunately many districts where the iron railing is unavoidable, it yet remains a question whether you need absolutely make it ugly, no less than significative of evil. You must have railings round your squares in London, and at the sides of your areas ; but need you therefore have railings **so** ugly that the constant sight of them is enough to neutralise the effect of all the schools of art in the kingdom ? You need not. Far from such necessity, it is even in your power to turn all your police force of iron bars actually

into drawing masters, and natural historians. Not, of course, without some trouble and some expense; you can do nothing much worth doing, in this world, without trouble, you can get nothing much worth having without expense. The main question is only—what is worth doing and having:—Consider, therefore, if this be not. Here is your iron railing, as yet, an uneducated monster; a sombre seneschal, incapable of any words, except his perpetual ‘Keep out!’ and ‘Away with you!’ Would it not be worth some trouble and cost to turn this ungainly ruffian porter into a well-educated servant; who, while he was severe as ever in forbidding entrance to evilly disposed people, should yet have a kind word for well-disposed people, and a pleasant look, and a little useful information at his command, in case he should be asked a question by the passers-by?

We have not time to-night to look at many examples of ironwork; and those I happen to have by me are not the best; ironwork is not one of my special subjects of study; so that I only have memoranda of bits that happened to come into picturesque subjects which I was drawing for other reasons. Besides, external ironwork is more difficult to find good than any other sort of ancient art; for when it gets rusty and broken, people are sure, if they can afford it, to send it to the old iron shop, and get a fine new grating instead; and in the great cities of Italy, the old iron is thus nearly all gone: the best bits I remember in the open

air were at Brescia;—fantastic sprays of laurel-like foliage rising over the garden gates; and there are a few fine fragments at Verona, and some good trellis-work enclosing the Scala tombs; but on the whole, the most interesting pieces, though by no means the purest in style, are to be found in out-of-the-way provincial towns, where people do not care, or are unable, to make polite alterations. The little town of Bellinzona, for instance, on the south of the Alps, and that of Sion on the north, have both of them complete schools of ironwork in their balconies and vineyard gates. That of Bellinzona is the best, though not very old—I suppose most of it of the seventeenth century; still it is very quaint and beautiful. Here, for example, (see frontispiece,) are two balconies, from two different houses; one has been a cardinal's, and the hat is the principal ornament of the balcony; its tassels being wrought with delightful delicacy and freedom; and catching the eye clearly even among the mass of rich wreathed leaves. These tassels and strings are precisely the kind of subject fit for ironwork—noble in ironwork, they would have been entirely ignoble in marble, on the grounds above stated. The real plant of oleander standing in the window enriches the whole group of lines very happily.

The other balcony, from a very ordinary-looking house in the same street, is much more interesting in its details. It is shown in the plate as it appeared last summer, with convolvulus twined about the bars, the arrow-shaped living

leaves mingled among the leaves of iron; but you may see in the centre of these real leaves a cluster of lighter ones, which are those of the ironwork itself. This cluster is worth giving a little larger to show its treatment. Fig. 2 (in Appendix V.) is the front view of it: Fig. 4, its profile. It is composed of a large tulip in the centre; then two turkscap lilies; then two pinks, a little conventionalized; then two narcissi; then two nondescripts, or, at least, flowers I do not know; and then two dark buds, and a few leaves. I say, *dark* buds, for all these flowers have been coloured in their original state. The plan of the group is exceedingly simple: it is all enclosed in a pointed arch (Fig. 3, Appendix V.): the large mass of the tulip forming the apex; a six-foiled star on each side; then a jagged star; then a five-foiled star; then an unjagged star or rose; finally a small bud, so as to establish relation and cadence through the whole group. The profile is very free and fine, and the upper bar of the balcony exceedingly beautiful in effect;—none the less so on account of the marvellously simple means employed. A thin strip of iron is bent over a square rod; out of the edge of this strip are cut a series of triangular openings—widest at top, leaving projecting teeth of iron (Appendix, Fig. 5); then each of these projecting pieces gets a little sharp tap with the hammer in front, which beaks its edge inwards, tearing it a little open at the same time, and the thing is done.

The common forms of Swiss ironwork are less naturalis

tic than these Italian balconies, depending more on beautiful arrangements of various curve; nevertheless, there has been a rich naturalist school at Fribourg, where a few bell handles are still left, consisting of rods branched into laurel and other leafage. At Geneva, modern improvements have left nothing; but at Annecy, a little good work remains; the balcony of its old hôtel de ville especially, with a trout of the lake—presumably the town arms—forming its central ornament.

I might expatiate all night—if you would sit and hear me—on the treatment of such required subject, or introduction of pleasant caprice by the old workmen; but we have no more time to spare, and I must quit this part of our subject—the rather as I could not explain to you the intrinsic merit of such ironwork without going fully into the theory of curvilinear design; only let me leave with you this one distinct assertion—that the quaint beauty and character of many natural objects, such as intricate branches, grass, foliage (especially thorny branches and prickly foliage), as well as that of many animals, plumed, spined, or bristled, is sculpturally expressible in iron only, and in iron would be majestic and impressive in the highest degree; and that every piece of metal work you use might be, rightly treated, not only a superb decoration, but a most valuable abstract of portions of natural forms, holding in dignity precisely the same relation to the painted representation of plants, that a statue does to the painted form of

man. It is difficult to give you an idea of the grace and interest which the simplest objects possess when their forms are thus abstracted from among the surrounding of rich circumstance which in nature disturbs the feebleness of our attention. In Plate 2, a few blades of common green grass, and a wild leaf or two—just as they were thrown by nature,—are thus abstracted from the associated redundance of the forms about them, and shown on a dark ground: every cluster of herbage would furnish fifty such groups, and every such group would work into iron (fitting it, of course, rightly to its service) with perfect ease, and endless grandeur of result.

III. IRON IN POLICY.—Having thus obtained some idea of the use of iron in art, as dependent on its ductility, I need not, certainly, say anything of its uses in manufacture and commerce; we all of us know enough,—perhaps a little too much—about *them*. So I pass lastly to consider its uses in policy; dependent chiefly upon its tenacity—that is to say, on its power of bearing a pull, and receiving an edge. These powers, which enable it to pierce, to bind, and to smite, render it fit for the three great instruments, by which its political action may be simply typified; namely, the Plough, the Fetter, and the Sword.

Our understanding the right use of these three instruments, depend, of course, all our power as a nation, and all our happiness as individuals.

1. THE PLOUGH.—I say, first, on our understanding the

right use of the plough, with which, in justice to the fairest of our labourers, we must always associate that feminine plough—the needle. The first requirement for the happiness of a nation is that it should understand the function in this world of these two great instruments: a happy nation may be defined as one in which the husband's hand is on the plough, and the housewife's on the needle; so in due time reaping its golden harvest, and shining in golden vesture: and an unhappy nation is one which, acknowledging no use of plough nor needle, will assuredly at last find its storehouse empty in the famine, and its breast naked to the cold.

Perhaps you think this is a mere truism, which I am wasting your time in repeating. I wish it were.

By far the greater part of the suffering and crime which exist at this moment in civilized Europe, arises simply from people not understanding this truism—not knowing that produce or wealth is eternally connected by the laws of heaven and earth with resolute labour; but hoping in some way to cheat or abrogate this everlasting law of life, and to feed where they have not furrowed, and be warm where they have not woven.

I repeat, nearly all our misery and crime result from this one misapprehension. The law of nature is, that a certain quantity of work is necessary to produce a certain quantity of good, of any kind whatever. If you want knowledge, you must toil for it: if food, you must toil for it; and if pleasure

you must toil for it. But men do not acknowledge this law, or strive to evade it, hoping to get their knowledge, and food, and pleasure for nothing; and in this effort they either fail of getting them, and remain ignorant and miserable, or they obtain them by making other men work for their benefit; and then they are tyrants and robbers. Yes, and worse than robbers. I am not one who in the least doubts or disputes the progress of this century in many things useful to mankind; but it seems to me a very dark sign respecting us that we look with so much indifference upon dishonesty and cruelty in the pursuit of wealth. In the dream of Nebuchadnezzar it was only the *feet* that were part of iron and part of clay; but many of us are now getting so cruel in our avarice, that it seems as if, in us, the *heart* were part of iron, and part of clay.

From what I have heard of the inhabitants of this town, I do not doubt but that I may be permitted to do here what I have found it usually thought elsewhere highly improper and absurd to do, namely, trace a few Bible sentences to their practical result.

You cannot but have noticed how often in those parts of the Bible which are likely to be oftenest opened when people look for guidance, comfort, or help in the affairs of daily life, namely, the Psalms and Proverbs, mention is made of the guilt attaching to the *Oppression* of the poor. Observe: not the neglect of them, but the *Oppression* of them: the word is as frequent as it is strange. You can

hardly open either of those books, but somewhere in their pages you will find a description of the wicked man's attempts against the poor: such as—"He doth ravish the poor when he getteth him into his net."

"He sitteth in the lurking places of the villages; his eyes are privily set against the poor."

"In his pride he doth persecute the poor, and blesseth the covetous, whom God abhorreth."

"His mouth is full of deceit and fraud; in the secret places doth he murder the innocent. Have the workers of iniquity no knowledge, who eat up my people as they eat bread? They have drawn out the sword, and bent the bow, to cast down the poor and needy."

"They are corrupt, and speak wickedly concerning oppression."

"Pride compasseth them about as a chain, and violence as a garment."

"Their poison is like the poison of a serpent. Ye weigh the violence of your hands in the earth."

Yes: "Ye weigh the violence of your hands:"—weigh these words as well. The last things we ever usually think of weighing are Bible words. We like to dream and dispute over them; but to weigh them, and see what their true contents are—anything but that. Yet, weigh these; for I have purposely taken all these verses, perhaps more striking to you read in this connection, than separately in their places, out of the Psalms, because, for all people

belonging to the Established Church of this country these Psalms are appointed lessons, portioned out to them by their clergy to be read once through every month. Presumably, therefore, whatever portions of Scripture we may pass by or forget, these at all events, must be brought continually to our observance as useful for direction of daily life. Now, do we ever ask ourselves what the real meaning of these passages may be, and who these wicked people are, who are "murdering the innocent?" You know it is rather singular language this!—rather strong language, we might, perhaps, call it—hearing it for the first time. Murder! and murder of innocent people!—nay, even a sort of cannibalism. Eating people,—yes, and God's people, too—eating *My* people as if they were bread! swords drawn, bows bent, poison of serpents mixed! violence of hands weighed, measured, and trafficked with as so much coin! where is all this going on? Do you suppose it was only going on in the time of David, and that nobody but Jews ever murder the poor? If so, it would surely be wiser not to mutter and mumble for our daily lessons what does not concern us; but if there be any chance that it may concern us, and if this description, in the Psalms, of human guilt is at all generally applicable, as the descriptions in the Psalms of human sorrow are, may 't not be advisable to know wherein this guilt is being committed round about us, or by ourselves? and when we take the words of the Bible into our mouths in a congregational

way, to be sure whether we mean merely to chant a piece of melodious poetry relating to other people—(we know not exactly to whom)—or to assert our belief in facts bearing somewhat stringently on ourselves and our daily business. And if you make up your minds to do this no longer, and take pains to examine into the matter, you will find that these strange words, occurring as they do, not in a few places only, but almost in every alternate psalm and every alternate chapter of proverb, or prophecy, with tremendous reiteration, were not written for one nation or one time only; but for all nations and languages, for all places and all centuries; and it is as true of the wicked man now as ever it was of Nabal or Dives, that “his eyes are set against the poor.”

Set *against* the poor, mind you. Not merely set *away* from the poor, so as to neglect or lose sight of them, but set *against*, so as to afflict and destroy them. This is the main point I want to fix your attention upon. You will often hear sermons about neglect or carelessness of the poor. But neglect and carelessness are not at all the points. The Bible hardly ever talks about neglect of the poor. It always talks of *oppression* of the poor—a very different matter. It does not merely speak of passing by on the other side, and binding up no wounds, but of drawing the sword and ourselves smiting the men down. It does not charge us with being idle in the pest-house, and giving no medicine, but with being busy in the pest-house, and giving much poison

May we not advisedly look into this matter a little, even to-night, and ask first, Who are these poor?

No country is, or ever will be, without them: that is to say, without the class which cannot, on the average, do more by its labour than provide for its subsistence, and which has no accumulations of property laid by on any considerable scale. Now there are a certain number of this class whom we cannot oppress with much severity. An able-bodied and intelligent workman—sober, honest, and industrious, will almost always command a fair price for his work, and lay by enough in a few years to enable him to hold his own in the labour market. But all men are not able-bodied, nor intelligent, nor industrious; and you cannot expect them to be. Nothing appears to me at once more ludicrous and more melancholy than the way the people of the present age usually talk about the morals of labourers. You hardly ever address a labouring man upon his prospects in life, without quietly assuming that he is to possess, at starting, as a small moral capital to begin with, the virtue of Socrates, the philosophy of Plato, and the heroism of Epaninondas. “Be assured, my good man,”—you say to him,—“that if you work steadily for ten hours a day all your life long, and if you drink nothing but water, or the very mildest beer, and live on very plain food, and never lose your temper, and go to church every Sunday, and always remain content in the position in which Providence has placed you, and never grumble

nor swear ; and always keep your clothes decent, and rise early, and use every opportunity of improving yourself, you will get on very well, and never come to the parish.”

All this is exceedingly true ; but before giving the advice so confidently, it would be well if we sometimes tried it practically ourselves, and spent a year or so at some hard manual labour, not of an entertaining kind—ploughing or digging, for instance, with a very moderate allowance of beer ; nothing but bread and cheese for dinner ; no papers nor muffins in the morning ; no sofas nor magazines at night ; one small room for parlour and kitchen ; and a large family of children always in the middle of the floor. If we think we could, under these circumstances, enact Socrates or Epaminondas entirely to our own satisfaction, we shall be somewhat justified in requiring the same behaviour from our poorer neighbours ; but if not, we should surely consider a little whether among the various forms of the oppression of the poor, we may not rank as one of the first and likeliest—the oppression of expecting too much from them.

But let this pass ; and let it be admitted that we can never be guilty of oppression towards the sober, industrious, intelligent, exemplary labourer. There will always be in the world some who are not altogether intelligent and exemplary ; we shall, I believe, to the end of time find the majority somewhat unintelligent, a little inclined to be idle, and occasionally, on Saturday night, drunk ; we must even be prepared to hear of reprobates who like skittles on Sunday

morning better than prayers; and of unnatural parents who send their children out to beg instead of to go to school.

Now these are the kind of people whom you *can* oppress, and whom you do oppress, and that to purpose,—and with all the more cruelty and the greater sting, because it is just their own fault that puts them into your power. You know the words about wicked people are, “He doth ravish the poor when he getteth him *into his net*.” This getting into the net is constantly the fault or folly of the sufferer—his own heedlessness or his own indolence; but after he is once in the net, the oppression of him, and making the most of his distress, are ours. The nets which we use against the poor are just those worldly embarrassments which either their ignorance or their improvidence are almost certain at some time or other to bring them into: then, just at the time when we ought to hasten to help them, and disentangle them, and teach them how to manage better in future, we rush forward to *pillage* them, and force all we can out of them in their adversity. For, to take one instance only, remember this is literally and simply what we do, whenever we buy, or try to buy, cheap goods—goods offered at a price which we know cannot be remunerative for the labour involved in them. Whenever we buy such goods, remember we are stealing somebody’s labour. Don’t let us mince the matter. I say, in plain Saxon, STEALING—taking from him the proper reward of his work, and putting it into our

own pocket. You know well enough that the thing could not have been offered you at that price, unless distress of some kind had forced the producer to part with it. You take advantage of this distress, and you force as much out of him as you can under the circumstances. The old barons of the middle ages used, in general, the thumbscrew to extort property; we moderns use, in preference, hunger, or domestic affliction: but the fact of extortion remains precisely the same. Whether we force the man's property from him by pinching his stomach, or pinching his fingers, makes some difference anatomically;—morally, none whatsoever: we use a form of torture of some sort in order to make him give up his property; we use, indeed, the man's own anxieties, instead of the rack; and his immediate peril of starvation, instead of the pistol at the head; but otherwise we differ from Front de Bœuf, or Dick Turpin, merely in being less dexterous, more cowardly, and more cruel. More cruel, I say, because the fierce baron and the redoubted highwayman are reported to have robbed, at least by preference, only the rich; *we* steal habitually from the poor. We buy our liveries, and gild our prayer-books, with pilfered pence out of children's and sick men's wages, and thus ingeniously dispose a given quantity of Theft, so that it may produce the largest possible measure of delicately-distributed suffering.

But this is only one form of common oppression of the poor—only one way of taking our hands off the plough

handle, and binding another's upon it. This first way of doing it is the economical way—the way preferred by prudent and virtuous people. The bolder way is the acquisitive way:—the way of speculation. You know we are considering at present the various modes in which a nation corrupts itself, by not acknowledging the eternal connection between its plough and its pleasure;—by striving to get pleasure, without working for it. Well, I say the first and commonest way of doing so is to try to get the product of other people's work, and enjoy it ourselves, by cheapening their labour in times of distress; then the second way is that grand one of watching the chances of the market;—the way of speculation. Of course there are some speculations that are fair and honest—speculations made with our own money, and which do not involve in their success the loss, by others, of what we gain. But generally modern speculation involves much risk to others, with chance of profit only to ourselves: even in its best conditions it is merely one of the forms of gambling or treasure-hunting; it is either leaving the steady plough and the steady pilgrimage of life, to look for silver mines beside the way; or else it is the full stop beside the dice-tables in *Vanity Fair*—investing all the thoughts and passions of the soul in the fall of the cards, and choosing rather the wild accidents of idle fortune than the calm and accumulative rewards of toil. And this is destructive enough, at least to our peace and virtue. But it is usually

destructive of far more than *our* peace, or *our* virtue. Have you ever deliberately set yourselves to imagine and measure the suffering, the guilt, and the mortality caused necessarily by the failure of any large-dealing merchant, or largely-branched bank? Take it at the lowest possible supposition—count, at the fewest you choose, the families whose means of support have been involved in the catastrophe. Then, on the morning after the intelligence of ruin, let us go forth amongst them in earnest thought; let us use that imagination which we waste so often on fictitious sorrow, to measure the stern facts of that multitudinous distress; strike open the private doors of their chambers, and enter silently into the midst of the domestic misery; look upon the old men, who had reserved for their failing strength some remainder of rest in the evening-tide of life, cast helplessly back into its trouble and tumult; look upon the active strength of middle age suddenly blasted into incapacity—its hopes crushed, and its hardly-earned rewards snatched away in the same instant—at once the heart withered, and the right arm snapped; look upon the piteous children, delicately nurtured, whose soft eyes, now large with wonder at their parents' grief, must soon be set in the dimness of famine; and, far more than all this, look forward to the length of sorrow beyond—to the hardest labour of life, now to be undergone either in all the severity of unexpected and inexperienced trial, or else, more bitter still, to be begun again, and endured for the

second time, amidst the ruins of cherished hopes and the feebleness of advancing years, embittered by the continual sting and taunt of the inner feeling that it has all been brought about, not by the fair course of appointed circumstance, but by miserable chance and wanton treachery; and, last of all, look beyond this—to the shattered destinies of those who have faltered under the trial, and sunk past recovery to despair. And then consider whether the hand which has poured this poison into all the springs of life be one whit less guiltily red with human blood than that which literally pours the hemlock into the cup, or guides the dagger to the heart? We read with horror of the crimes of a Borgia or a Tophana; but there never lived Borgias such as live now in the midst of us. The cruel lady of Ferrara slew only in the strength of passion—she slew only a few, those who thwarted her purposes or who vexed her soul; she slew sharply and suddenly, embittering the fate of her victims with no foretastes of destruction, no prolongations of pain; and, finally and chiefly, she slew, not without remorse, nor without pity. But *we*, in no storm of passion—in no blindness of wrath,—*we*, in calm and clear and untempted selfishness, pour our poison—not for a few only, but for multitudes;—not for those who have wronged us, or resisted,—but for those who have trusted us and aided;—*we*, not with sudden gift of merciful and unconscious death, but with slow waste of hunger and weary rack of disappointment and despair:—*we*, last and

chiefly, do our murdering, not with any pauses of pity or scorching of conscience, but in facile and forgetful calm of mind—and so, forsooth, read day by day, complacently, as if they meant any one else than ourselves, the words that for ever describe the wicked: “The *poison of asps* is under their lips, and their *feet are swift to shed blood.*”

You may indeed, perhaps, think there is some excuse for many in this matter, just because the sin is so unconscious; that the guilt is not so great when it is unapprehended, and that it is much more pardonable to slay heedlessly than purposefully. I believe no feeling can be more mistaken, and that in reality, and in the sight of heaven, the callous indifference which pursues its own interests at any cost of life, though it does not definitely adopt the purpose of sin, is a state of mind at once more heinous and more hopeless than the wildest aberrations of uncontrolled passion. There may be, in the last case, some elements of good and of redemption still mingled in the character; but, in the other, few or none. There may be hope for the man who has slain his enemy in anger; hope even for the man who has betrayed his friend in fear; but what hope for him who trades in unregarded blood, and builds his fortune on unrepented treason?

But, however this may be, and wherever you may think yourselves bound in justice to impute the greater sin, be assured that the question is one of responsibilities only, not of facts. The definite result of all our modern haste to be

rich is assuredly, and constantly, the murder of a certain number of persons by our hands every year. I have not time to go into the details of another—on the whole, the broadest and terriblest way in which we cause the destruction of the poor—namely, the way of luxury and waste, destroying, in improvidence, what might have been the support of thousands;* but if you follow out the subject for yourselves at home—and what I have endeavoured to lay before you to-night will only be useful to you if you do—you will find that wherever and whenever men are endeavouring to *make money hastily*, and to avoid the labour which Providence has appointed to be the only source of honourable profit;—and also wherever and whenever they permit themselves to *spend it luxuriously*, without reflecting how far they are misguiding the labour of others;—there and then, in either case, they are literally and infallibly causing, for their own benefit or their own pleasure, a certain annual

* The analysis of this error will be found completely carried out in my lectures on the political economy of art. And it is an error worth analyzing; for until it is finally trodden under foot, no healthy political economical, or moral action is *possible* in any state. I do not say this impetuously or suddenly, for I have investigated this subject as deeply, and as long, as my own special subject of art; and the principles of political economy which I have stated in those lectures are as sure as the principles of Euclid. Foolish readers doubted their certainty, because I told them I had “never read any books on Political Economy.” Did they suppose I had got my knowledge of art by reading books?

number of human deaths; that, therefore, the choice given to every man born into this world is, simply, whether he will be a labourer, or an assassin; and that whosoever has not his hand on the Stilt of the plough, has it on the Hilt of the dagger.

It would also be quite vain for me to endeavour to follow out this evening the lines of thought which would be suggested by the other two great political uses of iron in the Fetter and the Sword: a few words only I must permit myself respecting both.

2. THE FETTER.—As the plough is the typical instrument of industry, so the fetter is the typical instrument of the restraint or subjection necessary in a nation—either literally, for its evil-doers, or figuratively, in accepted laws, for its wise and good men. You have to choose between this figurative and literal use; for depend upon it, the more laws you accept, the fewer penalties you will have to endure, and the fewer punishments to enforce. For wise laws and just restraints are to a noble nation not chains, but chain mail—strength and defence, though something also of an incumbrance. And this necessity of restraint, remember, is just as honourable to man as the necessity of labour. You hear every day greater numbers of foolish people speaking about liberty, as if it were such an honourable thing: so far from being that, it is, on the whole, and in the broadest sense, dishonourable, and an attribute of the lower creatures. No human being, how-

ever great or powerful, was ever so free as a fish. There is always something that he must, or must not do; while the fish may do whatever he likes. All the kingdoms of the world put together are not half so large as the sea, and all the railroads and wheels that ever were, or will be, invented are not so easy as fins. You will find, on fairly thinking of it, that it is his Restraint which is honourable to man, not his Liberty; and, what is more, it is restraint which is honourable even in the lower animals. A butterfly is much more free than a bee; but you honour the bee more, just because it is subject to certain laws which fit it for orderly function in bee society. And throughout the world, of the two abstract things, liberty and restraint, restraint is always the more honourable. It is true, indeed, that in these and all other matters you never can reason finally from the abstraction, for both liberty and restraint are good when they are nobly chosen, and both are bad when they are basely chosen; but of the two, I repeat, it is restraint which characterizes the higher creature, and betters the lower creature: and, from the ministering of the archangel to the labour of the insect,—from the poisoning of the planets to the gravitation of a grain of dust,—the power and glory of all creatures, and all matter, consist in their obedience, not in their freedom. The Sun has no liberty—a dead leaf has much. The dust of which you are formed has no liberty. Its liberty will come—with its corruption.

And, therefore, I say boldly, though it seems a strange thing to say in England, that as the first power of a nation consists in knowing how to guide the Plough, its second power consists in knowing how to wear the Fetter:—

3. THE SWORD.—And its third power, which perfects it as a nation, consists in knowing how to wield the sword, so that the three talismans of national existence are expressed in these three short words—Labour, Law, and Courage.

This last virtue we at least possess; and all that is to be alleged against us is that we do not honour it enough. I do not mean honour by acknowledgment of service, though sometimes we are slow in doing even that. But we do not honour it enough in consistent regard to the lives and souls of our soldiers. How wantonly we have wasted their lives you have seen lately in the reports of their mortality by disease, which a little care and science might have prevented, but we regard their souls less than their lives, by keeping them in ignorance and idleness, and regarding them merely as instruments of battle. The argument brought forward for the maintenance of a standing army usually refers only to expediency in the case of unexpected war, whereas, one of the chief reasons for the maintenance of an army is the advantage of the military system as a method of education. The most fiery and headstrong, who are often also the most gifted and generous of your youths, have always a tendency both in the lower and upper classes to offer themselves for your soldiers: others, weak and unserviceable in a civil

capacity, are tempted or entrapped into the army in a fortunate hour for them : out of this fiery or uncouth material, it is only soldier's discipline which can bring the full value and power. Even at present, by mere force of order and authority, the army is the salvation of myriads; and men who, under other circumstances, would have sunk into lethargy or dissipation, are redeemed into noble life by a service which at once summons and directs their energies. How much more than this military education is capable of doing, you will find only when you make it education indeed. We have no excuse for leaving our private soldiers at their present level of ignorance and want of refinement, for we shall invariably find that, both among officers and men, the gentlest and best informed are the bravest; still less have we excuse for diminishing our army, either in the present state of political events, or, as I believe, in any other conjunction of them that for many a year will be possible in this world.

You may, perhaps, be surprised at my saying this; perhaps surprised at my implying that war itself can be right, or necessary, or noble at all. Nor do I speak of all war as necessary, nor of all war as noble. Both peace and war are noble or ignoble according to their kind and occasion. No man has a profounder sense of the horror and guilt of ignoble war than I have: I have personally seen its effects, upon nations, of unmitigated evil, on soul and body, with perhaps as much pity, and as much bitterness of indigna

tion, as any of those whom you will hear continually declaiming in the cause of peace. But peace may be sought in two ways. One way is as Gideon sought it, when he built his altar in Ophrah, naming it, "God send peace," yet sought this peace that he loved, as he was ordered to seek it, and the peace was sent, in God's way:—"the country was in quietness forty years in the days of Gideon." And the other way of seeking peace is as Menahem sought it when he gave the King of Assyria a thousand talents of silver, that "his hand might be with him." That is, you may either win your peace, or buy it:—win it, by resistance to evil;—buy it, by compromise with evil. You may buy your peace, with silenced consciences;—you may buy it, with broken vows,—buy it, with lying words,—buy it, with base connivances,—buy it, with the blood of the slain, and the cry of the captive, and the silence of lost souls—over hemispheres of the earth, while you sit smiling at your serene hearths, lisping comfortable prayers evening and morning, and counting your pretty Protestant beads (which are flat, and of gold, instead of round, and of ebony, as the monks' ones were), and so mutter continually to yourselves, "Peace, peace," when there is No peace; but only captivity and death, for you, as well as for those you leave unsaved;—and yours darker than theirs.

I cannot utter to you what I would in this matter; we all see too dimly, as yet, what our great world-duties are, to allow any of us to try to outline their enlarging shadows

But think over what I *have* said, and as you return to your quiet homes to-night, reflect that their peace was not won for you by your own hands; but by theirs who long ago jeopardated their lives for you, their children; and remember that neither this inherited peace, nor any other, can be kept, but through the same jeopardy. No peace was ever won from Fate by subterfuge or agreement; no peace is ever in store for any of us, but that which we shall win by victory over shame or sin;—victory over the sin that oppresses, as well as over that which corrupts. For many a year to come, the sword of every righteous nation must be whetted to save or to subdue; nor will it be by patience of others' suffering, but by the offering of your own, that you will ever draw nearer to the time when the great change shall pass upon the iron of the earth:—when men shall beat their swords into ploughshares, and their spears into pruning-hooks; neither shall they learn war any more.

APPENDICES.

APPENDIX I.

RIGHT AND WRONG.

READERS who are using my "Elements of Drawing" may be surprised by my saying here that Tintoret may lead them wrong; while in the "Elements," he is one of the six men named as being "always right."

I bring the apparent inconsistency forward at the beginning of this Appendix, because the illustration of it will be farther useful in showing the real nature of the self-contradiction which is often alleged against me by careless readers.

It is not only possible, but a frequent condition of human action, to *do* right and *be* right—yet so as to mislead other people if they rashly imitate the thing done. For there are many rights which are not absolutely, but relatively right—right only for *that* person to do under those circumstances,—not for *this* person to do under other circumstances.

Thus it stands between Titian and Tintoret. Titian is always absolutely Right. You may imitate him with entire security that you are doing the best thing that can possibly be done for the purpose in hand. Tintoret is always relatively Right—relatively to his own aims and peculiar powers. But you must quite understand Tintoret before you can be sure what his aim was, and why he was then right in doing what would not be right always. If, however, you take the pains thus to understand him, he becomes entirely instructive and exemplary, just as Titian is; and therefore I have placed him among those who are "always right," and you can only study him rightly with that reverence for him.

Then the artists who are named as "admitting question of right and wrong," are those who from some mischance of circumstance or shortcoming in their education, do not always do right, even with relation to their own aims and powers.

Take for example the quality of imperfection in drawing form. There are many pictures of Tintoret in which the trees are drawn with a few curved flourishes of the brush instead of leaves. That is (absolutely) wrong. If you copied the tree as a model, you would be going very wrong indeed. But it is relatively, and for Tintoret's purposes, right. In the nature of the superficial work you will find there must have been a cause for it. Somebody perhaps wanted the picture in a hurry to fill a dark corner. Tintoret good-naturedly did all he could—painted the figures tolerably—had five minutes left only for the trees, when the servant came. "Let him wait another five minutes." And this is the best foliage we can do in the time. Entirely, admirably, unsurpassably right, under the conditions. Titian would not have worked under them, but Tintoret was kinder and humbler; yet he may lead you wrong if you don't understand him. Or, perhaps, another day, somebody came in while Tintoret was at work, who tormented Tintoret. An ignoble person! Titian would have been polite to him, and gone on steadily with his trees. Tintoret cannot stand the ignobleness; it is unendurably repulsive and discomfiting to him. "The Black Plague take him—and the trees, too! Shall such a fellow see me paint!" And the trees go all to pieces. This, in you, would be mere ill-breeding and ill-temper. In Tintoret it was one of the necessary conditions of his intensesensibility; had he been capable, then, of keeping his temper, he could never have done his greatest works. Let the trees go to pieces, by all means; it is quite right they should; he is always right.

But in a background of Gainsborough you would find the trees unjustifiably gone to pieces. The carelessness of form there is definitely purposed by him;—adopted as an advisable thing; and therefore it is both absolutely and relatively wrong:—it indicates his being imperfectly educated as a painter, and not having brought out all his powers. It may still happen that the man whose work is thus partially erroneous is greater far, than others who have fewer faults. Gainsborough's and Reynolds' wrongs are more charming than almost

anybody else's right. Still, they occasionally *are* wrong—-but the Venetians and Velasquez,* never.

I ought, perhaps, to have added in that Manchester address (only one does not like to say things that shock people) some words of warning against painters likely to mislead the student. For indeed, though here and there something may be gained by looking at inferior men, there is always more to be gained by looking at the best; and there is not time, with all the looking of human life, to exhaust even one great painter's instruction. How then shall we dare to waste our sight and thoughts on inferior ones, even if we could do so, which we rarely can, without danger of being led astray? Nay, strictly speaking, what people call inferior painters are in general *no* painters. Artists are divided by an impassable gulf into the men who can paint, and who cannot. The men who can paint often fall short of what they should have done;—are repressed, or defeated, or otherwise rendered inferior one to another: still there is an everlasting barrier between them and the men who cannot paint—who can only in various popular ways pretend to paint. And if once you know the difference, there is always some good to be got by looking at a real painter—seldom anything but mischief to be got out of a false one; but do not suppose real painters are common. I do not speak of living men; but among those who labour no more, in this England of ours, since it first had a school, we have had only five real painters;—Reynolds, Gainsborough, Hogarth, Richard Wilson, and Turner.

The reader may, perhaps, think I have forgotten Wilkie. No. I once much overrated him as an expressional draughtsman, not having then studied the figure long enough to be able to detect superficial sentiment. But his colour I have never praised; it is entirely false and valueless. And it would be unjust to English art if I did not here express my regret that the admiration of Constable, already harmful enough in England, is extending even into France. There was, perhaps, the making, in Constable, of a second or third-rate painter, if any careful discipline had developed in him the instincts which, though unparalleled for narrowness, were, as far as they went, true. But as it

* At least after his style was formed; early pictures, like the Adoration of the Magi in our Gallery are of little value,

is, he is nothing more than an industrious and innocent amateur blundering his way to a superficial expression of one or two popular aspects of common nature.

And my readers may depend upon it, that all blame which I express in this sweeping way is trustworthy. I have often had to repent of over-praise of inferior men; and continually to repent of insufficient praise of great men; but of broad condemnation, never. For I do not speak it but after the most searching examination of the matter, and under stern sense of need for it: so that whenever the reader is entirely shocked by what I say, he may be assured every word is true.* It is just because it so much offends him, that it was necessary: and knowing that it must offend him, I should not have ventured to say it, without certainty of its truth. I say "certainty," for it is just as possible to be certain whether the drawing of a tree or a stone is true or false, as whether the drawing of a triangle is; and what I mean primarily by saying that a picture is in all respects worthless, is that it is in all respects False: which is not a matter of opinion at all, but a matter of ascertainable fact, such as I never assert till I *have* ascertained. And the thing so commonly said about my writings, that they are rather persuasive than just; and that though my "language" may be good, I am an unsafe guide in art criticism, is, like many other popular estimates in such matters, not merely untrue, but precisely the reverse of the truth; it is truth, like reflections in water, distorted much by the shaking receptive surface, and in every particular, upside down. For my "language," until within the last six or seven years, was loose, obscure, and more or less feeble; and still, though I have tried hard to mend it, the best I can do is inferior to much contemporary work. No description that I have ever given of anything is worth four lines of Tennyson; and in serious thought, my half-pages are generally only worth about as much as a single sentence either of his, or of Carlyle's. They are, I well trust, as true and necessary; but they are neither so

* He must, however, be careful to distinguish blame—however strongly expressed, of some special fault or error in a true painter,—from these general statements of inferiority or worthlessness. Thus he will find me continually laughing at Wilson's tree-painting; not because Wilson could not paint, but because he had never looked at a tree.

concentrated nor so well put. But I am an entirely safe guide in art judgment: and that simply as the necessary result of my having given the labour of life to the determination of facts, rather than to the following of feelings or theories. Not, indeed, that my work is free from mistakes; it admits many, and always must admit many, from its scattered range; but, in the long run, it will be found to enter sternly and searchingly into the nature of what it deals with, and the kind of mistake it admits is never dangerous—consisting, usually, in pressing the truth too far. It is quite easy, for instance, to take an accidental irregularity in a piece of architecture, which less careful examination would never have detected at all, for an intentional irregularity; quite possible to misinterpret an obscure passage in a picture, which a less earnest observer would never have tried to interpret. But mistakes of this kind—honest, enthusiastic mistakes—are never harmful; because they are always made in a true direction,—falls forward on the road, not into the ditch beside it; and they are sure to be corrected by the next comer. But the blunt and dead mistakes made by too many other writers on art—the mistakes of sheer inattention, and want of sympathy—are mortal. The entire purpose of a great thinker may be difficult to fathom, and we may be over and over again more or less mistaken in guessing at his meaning; but the real, profound, nay, quite bottomless, and unredeemable mistake, is the fool's thought—that he had *no* meaning.

I do not refer, in saying this, to any of my statements respecting subjects which it has been my main work to study: as far as I am aware, I have never yet misinterpreted any picture of Turner's, though often remaining blind to the half of what he had intended: neither have I as yet found anything to correct in my statements respecting Venetian architecture;* but in casual references to what has been quickly seen, it is impossible to guard wholly against error, without losing much valuable observation, true in ninety-nine cases out of a hundred, and harmless even when erroneous.

* The subtle proportions of the Byzantine Palaces, given in precise measurements in the second volume of the "Stones of Venice," were alleged by architects to be accidental irregularities. They will be found, by every one who will take the pains to examine them, most assuredly and indisputably intentional,—and not only so, but one of the principal subjects of the designer's care

APPENDIX II.

REYNOLDS' DISAPPOINTMENT.

It is very fortunate that in the fragment of Mason's MSS., published lately by Mr. Cotton in his "Sir Joshua Reynolds' Notes,"* record is preserved of Sir Joshua's feelings respecting the paintings in the window of New College, which might otherwise have been supposed to give his full sanction to this mode of painting on glass. Nothing can possibly be more curious, to my mind, than the great painter's expectations; or his having at all entertained the idea that the qualities of colour which are peculiar to opaque bodies could be obtained in a transparent medium; but so it is: and with the simplicity and humbleness of an entirely great man he hopes that Mr. Jervas on glass is to excel Sir Joshua on canvas. Happily, Mason tells us the result.

"With the copy Jervas made of this picture he was grievously disappointed. 'I had frequently,' he said to me, 'pleased myself by reflecting, after I had produced what I thought a brilliant effect of light and shadow on my canvas, how greatly that effect would be heightened by the transparency which the painting on glass would be sure to produce. It turned out quite the reverse.'"

* Smith, Soho Square, 1859

APPENDIX III.

CLASSICAL ARCHITECTURE.

THIS passage in the lecture was illustrated by an enlargement of the woodcut, fig. 1, but I did not choose to disfigure the middle of this

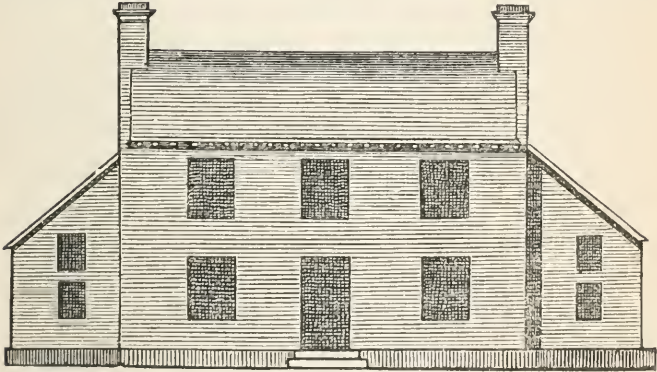


Fig. 1.

book with it. It is copied from the 49th plate of the third edition of the "Encyclopædia Britannica" (Edinburgh, 1797), and represents an English farmhouse arranged on classical principles. If the reader cares to consult the work itself, he will find in the same plate another composition of similar propriety, and dignified by the addition of a pediment, beneath the shadow of which "a private gentleman who has a small family may find conveniency."

APPENDIX IV

SUBTLETY OF HAND.

I HAD intended in one or other of these lectures to have spoken at some length of the quality of refinement in Colour, but found the subject would lead me too far. A few words are, however, necessary in order to explain some expressions in the text.

“Refinement in colour” is indeed a tautological expression, for colour, in the true sense of the word, does not exist until it is refined. Dirt exists,—stains exist,—and pigments exist, easily enough in all places; and are laid on easily enough by all hands; but colour exists only where there is tenderness, and can be laid on only by a hand which has strong life in it. The law concerning colour is very strange, very noble, in some sense almost awful. In every given touch laid on canvas, if one grain of the colour is inoperative, and does not take its full part in producing the hue, the hue will be imperfect. The grain of colour which does not work is dead. It infects all about it with its death. It must be got quit of, or the touch is spoiled. We acknowledge this instinctively in our use of the phrases “dead color,” “killed colour,” “foul colour.” Those words are, in some sort, literally true. If more colour is put on than is necessary, a heavy touch when a light one would have been enough, the quantity of colour that was not wanted, and is overlaid by the rest, is as dead, and it pollutes the rest. There will be no good in the touch.

The art of painting, properly so called, consists in laying on the least possible colour that will produce the required result, and this measurement, in all the ultimate, that is to say, the principal, operations of colouring, is so delicate that not one human hand in a million has the required lightness. The final touch of any painter properly so named, of Correggio—Titian—Turner—or Reynolds—would be always quite

invisible to any one watching the progress of the work, the films of hue being laid thinner than the depths of the grooves in mother-of-pearl. The work may be swift, apparently careless, nay, to the painter himself almost unconscious. Great painters are so organized that they do their best work without effort; but analyze the touches afterwards, and you will find the structure and depth of the colour laid mathematically demonstrable to be of literally infinite fineness, the last touches passing away at their edges by untraceable gradation. The very essence of a master's work may thus be removed by a picture-cleaner in ten minutes.

Observe, however, this thinness exists only in portions of the ultimate touches, for which the preparation may often have been made with solid colours, commonly, and literally, called "dead colouring," but even that is always subtle if a master lays it—subtle at least in drawing, if simple in hue; and farther, observe that the refinement of work consists not in laying absolutely *little* colour, but in always laying precisely the right quantity. To lay on little needs indeed the rare lightness of hand; but to lay much,—yet not one atom *too* much, and obtain subtlety, not by withholding strength, but by precision of pause,—that is the master's final sign-manual—power, knowledge, and tenderness all united. A great deal of colour may often be wanted; perhaps quite a mass of it, such as shall project from the canvas; but the real painter lays this mass of its required thickness and shape with as much precision as if it were a bud of a flower which he had to touch into blossom; one of Turner's loaded fragments of white cloud is modelled and gradated in an instant, as if it alone were the subject of the picture, when the same quantity of colour, under another hand, would be a lifeless lump.

The following extract from a letter in the *Literary Gazette* of 13th November, 1858, which I was obliged to write to defend a questioned expression respecting Turner's subtlety of hand from a charge of hyperbole, contains some interesting and conclusive evidence on the point, though it refers to pencil and chalk drawing only:—

"I must ask you to allow me yet leave to reply to the objections you make to two statements in my catalogue, as those objections would otherwise diminish its usefulness. I have asserted that, in a given drawing (named as one of the chief in the series), Turner's pencil did

not move over the thousandth of an inch without meaning; and you charge this expression with extravagant hyperbole. On the contrary, it is much within the truth, being merely a mathematically accurate description of fairly good execution in either drawing or engraving. It is only necessary to measure a piece of any ordinary good work to ascertain this. Take, for instance, Finden's engraving at the 180th page of Rogers' poems; in which the face of the figure, from the chin to the top of the brow, occupies just a quarter of an inch, and the space between the upper lip and chin as nearly as possible one-seventeenth of an inch. The whole mouth occupies one-third of this space, say one-fiftieth of an inch, and within that space both the lips and the much more difficult inner corner of the mouth are perfectly drawn and rounded, with quite successful and sufficiently subtle expression. Any artist will assure you that in order to draw a mouth as well as this, there must be more than twenty gradations of shade in the touches; that is to say, in this case, gradations changing, with meaning, within less than the thousandth of an inch.

“But this is mere child's play compared to the refinement of a first-rate mechanical work—much more of brush or pencil drawing by a master's hand. In order at once to furnish you with authoritative evidence on this point, I wrote to Mr. Kingsley, tutor of Sidney-Sussex College, a friend to whom I always have recourse when I want to be precisely right in any matter; for his great knowledge both of mathematics and of natural science is joined, not only with singular powers of delicate experimental manipulation, but with a keen sensitiveness to beauty in art. His answer, in its final statement respecting Turner's work, is amazing even to me, and will, I should think, be more so to your readers. Observe the successions of measured and tested refinement: here is No. 1:—

“‘The finest mechanical work that I know, which is not optical, is that done by Nobert in the way of ruling lines. I have a series ruled by him on glass, giving actual scales from $\cdot 000024$ and $\cdot 000016$ of an inch, perfectly correct to these places of decimals, and he has executed others as fine as $\cdot 000012$, though I do not know how far he could repeat these last with accuracy.’

“This is No. 1, of precision. Mr. Kingsley proceeds to No. 2:—

“‘But this is rude work compared to the accuracy necessary for the

construction of the object-glass of a microscope such as Rosse turns out.'

"I am sorry to omit the explanation which follows of the ten lenses composing such a glass, 'each of which must be exact in radius and in surface, and all have their axes coincident:;' but it would not be intelligible without the figure by which it is illustrated; so I pass to Mr. Kingsley's No. 3:—

"'I am tolerably familiar,' he proceeds, 'with the actual grinding and polishing of lenses and specula, and have produced by my own hand some by no means bad optical work, and I have copied no small amount of Turner's work, and *I still look with awe at the combined delicacy and precision of his hand*; IT BEATS OPTICAL WORK OUT OF SIGHT. In optical work, as in refined drawing, the hand goes beyond the eye, and one has to depend upon the feel; and when one has once learned what a delicate affair touch is, one gets a horror of all coarse work, and is ready to forgive any amount of feebleness, sooner than that boldness which is akin to impudence. In optics the distinction is easily seen when the work is put to trial; but here too, as in drawing, it requires an educated eye to tell the difference when the work is only moderately bad; but with "bold" work, nothing can be seen but distortion and fog; and I heartily wish the same result would follow the same kind of handling in drawing; but here, the boldness cheats the unlearned by looking like the precision of the true man. It is very strange how much better our ears are than our eyes in this country: if an ignorant man were to be "bold" with a violin, he would not get many admirers, though his boldness was far below that of ninety-nine out of a hundred drawings one sees.'

"The words which I have put in italics in the above extract are those which were surprising to me. I knew that Turner's was as refined as any optical work, but had no idea of its going beyond it. Mr. Kingsley's word 'awe' occurring just before, is, however, as I have often felt, precisely the right one. When once we begin at all to understand the handling of any truly great executor, such as that of any of the three great Venetians, of Correggio, or Turner, the awe of it is something greater than can be felt from the most stupendous natural scenery. For the creation of such a system as a high human intelligence, endowed with its ineffably perfect instruments of eye and hand,

is a far more appalling manifestation of Infinite Power, than the making either of seas or mountains.

“After this testimony to the completion of Turner's work, I need not at length defend myself from the charge of hyperbole in the statement that, ‘as far as I know, the galleries of Europe may be challenged to produce one sketch* that shall equal the chalk study No. 45, or the feeblest of the memoranda in the 71st and following frames;’ which memoranda, however, it should have been observed, are stated at the 44th page to be in some respects ‘the grandest work in grey that he did in his life.’ For I believe that, as manipulators, none but the four men whom I have just named (the three Venetians and Correggio) were equal to Turner; and, as far as I know, none of those four ever put their full strength into sketches. But whether they did or not, my statement in the catalogue is limited by my own knowledge: and, as far as I can trust that knowledge, it is not an enthusiastic statement, but an entirely calm and considered one. It may be a mistake but it is not a hyperbole.”

APPENDIX V.

I CAN only give, to illustrate this balcony, fac-similes of rough memoranda made on a single leaf of my note-book, with a tired hand; but it may be useful to young students to see them, in order that they may know the difference between notes made to get at the gist and heart of a thing, and notes made merely to look neat. Only it must be observed that the best characters of free drawing are always lost even in

* A sketch, observe,—not a finished drawing. Sketches are only proper subjects of comparison with each other when they contain about the same quantity of work: the test of their merit is the quantity of truth told with a given number of touches. The assertion in the Catalogue which this letter was written to defend, was made respecting the sketch of Rome, No. 101.

the most careful fac-simile; and I should not show even these slight notes in wood-cut imitation, unless the reader had it in his power, by a glance at the 21st or 35th plates in *Modern Painters* (and yet better, by trying to copy a piece of either of them), to ascertain how far I can draw or not. I refer to these plates, because, though I distinctly stated in the preface that they, together with the 12th, 20th, 34th, and 37th, were executed on the steel by my own hand, (the use of the dry point in the foregrounds of the 12th and 21st plates being moreover wholly different from the common processes of etching) I find it constantly assumed that they were engraved for me—as if direct lying in such matters were a thing of quite common usage.

Fig. 2 is the centre-piece of the balcony, but a leaf-spray is omitted on the right-hand side, having been too much buried among the real leaves to be drawn.



Fig. 2.

Fig. 3 shows the intended general effect of its masses, the five-leaved and six-leaved flowers being clearly distinguishable at any distance.

Fig. 4 is its profile, rather carefully drawn at the top, to show the tulip and turkscap lily leaves. Underneath there is a plate



Fig. 3.

of iron beaten into broad thin leaves, which gives the centre of the balcony a gradual sweep outwards, like the side of a ship's



Fig. 4.

war. This central profile is of the greatest importance in ironwork.

as the flow of it affects the curves of the whole design, not merely in surface, as in marble carving, but in their intersections, when the side is seen through the front. The lighter leaves, *bb*, are real bindweed.

Fig. 5 shows two of the teeth of the border, illustrating their irregularity of form, which takes place quite to the extent indicated.



Fig. 5.

Fig. 6 is the border at the side of the balcony, showing the most interesting circumstance in the treatment of the whole, namely, the enlargement and retraction of the teeth of the cornice, as it approaches the wall.



Fig. 6.

This treatment of the whole cornice as a kind of wreath round the balcony, having its leaves flung loose at the back, and set close at the front, as a girl would throw a wreath of leaves round her hair, is precisely the most finished indication of a good workman's mind to be found in the whole thing.

Fig. 7 shows the outline of the retracted leaves accurately.

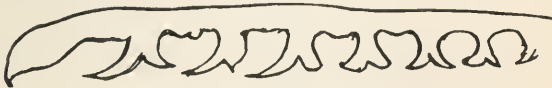


Fig. 7.

It was noted in the text that the whole of this ironwork had been coloured. The difficulty of colouring ironwork rightly, and the necessity of doing it in some way or other, have been the principal reasons for my never having entered heartily into this subject; for all the ironwork I have ever seen look beautiful was rusty, and rusty iron

will not answer modern purposes. Nevertheless it may be painted out it needs some one to do it who knows what painting means, and few of us do—certainly none, as yet, of our restorers of decoration or writers on colour.

It is a marvellous thing to me that book after book should appear on this last subject, without apparently the slightest consciousness on the part of the writers that the first necessity of beauty in colour is gradation, as the first necessity of beauty in line is curvature,—or that the second necessity in colour is mystery or subtlety, as the second necessity in line is softness. Colour ungradated is wholly valueless; colour unmysterious is wholly barbarous. Unless it loses itself and melts away towards other colours, as a true line loses itself and melts away towards other lines, colour has no proper existence, in the noble sense of the word. What a cube, or tetrahedron, is to organic form, ungradated and unconfused colour is to organic colour; and a person who attempts to arrange colour harmonies without gradation of tint is in precisely the same category, as an artist who should try to compose a beautiful picture out of an accumulation of cubes and parallelepipeds.

The value of hue in all illuminations on painted glass of fine periods depends primarily on the expedients used to make the colours palpitate and fluctuate; *inequality* of brilliancy being the *condition* of brilliancy, just as inequality of accent is the condition of power and loveliness in sound. The skill with which the thirteenth century illuminators in books, and the Indians in shawls and carpets, use the minutest atoms of colour to gradate other colours, and confuse the eye, is the first secret in their gift of splendour: associated, however, with so many other artifices which are quite instinctive and unteachable, that it is of little use to dwell upon them. Delicacy of organization in the designer given, you will soon have all, and without it, nothing. However, not to close my book with desponding words, let me set down, as many of us like such things, five Laws to which there is no exception whatever, and which, if they can enable no one to produce good colour, are at least, as far as they reach, accurately condemnatory of bad colour.

1. ALL GOOD COLOUR IS GRADATED. A blush rose (or, better still a blush itself), is the type of rightness in arrangement of pure hue.

2 ALL HARMONIES OF COLOUR DEPEND FOR THEIR VITALITY ON THE ACTION AND HELPFUL OPERATION OF EVERY PARTICLE OF COLOUR THEY CONTAIN.

3. THE FINAL PARTICLES OF COLOUR NECESSARY TO THE COMPLETENESS OF A COLOUR HARMONY ARE ALWAYS INFINITELY SMALL; either laid by imineasurably subtle touches of the pencil, or produced by portions of the colouring substance, however distributed, which are so absolutely small as to become at the intended distance infinitely so to the eye.

4. NO COLOUR HARMONY IS OF HIGH ORDER UNLESS IT INVOLVES INDESCRIBABLE TINTS. It is the best possible sign of a colour when nobody who sees it knows what to call it, or how to give an idea of it to any one else. Even among simple hues the most valuable are those which cannot be defined; the most precious purples will look brown beside pure purple, and purple beside pure brown; and the most precious greens will be called blue if seen beside pure green, and green if seen beside pure blue.

5. THE FINER THE EYE FOR COLOUR, THE LESS IT WILL REQUIRE TO GRATIFY IT INTENSELY. But that little must be supremely good and pure, as the finest notes of a great singer, which are so near to silence. And a great colourist will make even the absence of colour lively, as the fading of the perfect voice makes silence sacred.

LECTURES ON ART.

RUSKIN.

LECTURES ON ART

*DELIVERED BEFORE THE UNIVERSITY OF OXFORD
IN HILARY TERM, 1870*

BY

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Lecture 1

INAUGURAL

Lecture 1.

INAUGURAL.

THE duty which is to-day laid on me, of introducing among the elements of education appointed in this great University, one not only new, but such as to involve in its possible results some modification of the rest, is, as you well feel, so grave, that no man could undertake it without laying himself open to the imputation of a kind of insolence; and no man could undertake it rightly, without being in danger of having his hands shortened by dread of his task, and mistrust of himself.

And it has chanced to me, of late, to be so little acquainted either with pride, or hope, that I can scarcely recover so much as I now need of the one for strength, and of the other for foresight, except by remembering that noble persons, and friends of the high temper that judges most clearly where it loves best, have desired that this trust should be given me; and by resting also in the conviction that the goodly tree, whose roots, by God's help, we set in earth to-day, will not fail of its height because the planting of it is under poor auspices, or the first shoots of it enfeebled by ill gardening.

2. The munificence of the English gentleman to whom we owe the founding of this Professorship at once in our three great Universities, has accomplished the first great group of a series of changes now taking gradual effect in our system of public education; and which, as you well know, are the sign of a vital change in the national mind, respecting both the principles on which that education should be conducted, and the ranks of society to which it should extend. For, whereas it was formerly thought that the discipline necessary to form the character of youth was best given in the study of abstract branches of literature and philosophy, it is now thought that the same, or a better, discipline may be given by informing men in early years of things it cannot but be of chief practical advantage to them afterwards to know; and by permitting to them the choice of any field of study which they may feel to be best adapted to their personal dispositions. I have always used what poor influence I possessed in advancing this change; nor can any one rejoice more than I in its practical results. But the completion—I will not venture to say, correction—of a system established by the highest wisdom of noble ancestors, cannot be too reverently undertaken: and it is necessary for the English people, who are sometimes violent in change in proportion to the reluctance with which they admit its necessity, to be now oftener than at other times reminded that the object of instruction here is not pri

marily attainment, but discipline; and that a youth is sent to our Universities, not (hitherto at least) to be apprenticed to a trade, nor even always to be advanced in a profession; but, always, to be made a gentleman and a scholar.

3. To be made these,—if there is in him the making of either. The populace of all civilized countries have lately been under a feverish impression that it is possible for all men to be both; and that having once become, by passing through certain mechanical processes of instruction, gentle and learned, they are sure to attain in the sequel the consummate beatitude of being rich.

Rich, in the way and measure in which it is well for them to be so, they may, without doubt, *all* become. There is indeed a land of Havilah open to them, of which the wonderful sentence is literally true—‘The gold of *that* land is good.’ But they must first understand, that education, in its deepest sense, is not the equalizer, but the discerner, of men; and that, so far from being instruments for the collection of riches, the first lesson of wisdom is to disdain them, and of gentleness, to diffuse.

It is not therefore, as far we can judge, yet possible for all men to be gentlemen and scholars. Even under the best training some will remain too selfish to refuse wealth, and some too dull to desire leisure. But many more might be so than are now; nay, perhaps all men

in England might one day be so, if England truly desired her supremacy among the nations to be in kindness and in learning. To which good end, it will indeed contribute that we add some practice of the lower arts to our scheme of University education; but the thing which is vitally necessary is, that we should extend the spirit of University education to the practice of the lower arts.

4. And, above all, it is needful that we do this by redeeming them from their present pain of self-contempt, and by giving them rest. It has been too long boasted as the pride of England, that out of a vast multitude of men confessed to be in evil case, it was possible for individuals, by strenuous effort, and singular good fortune, occasionally to emerge into the light, and look back with self-gratulatory scorn upon the occupations of their parents, and the circumstances of their infancy. Ought we not rather to aim at an ideal of national life, when, of the employments of Englishmen, though each shall be distinct, none shall be unhappy or ignoble; when mechanical operations acknowledged to be debasing in their tendency, shall be deputed to less fortunate and more covetous races; when advance from rank to rank, though possible to all men, may be rather shunned than desired by the best; and the chief object in the mind of every citizen may not be extrication from a condition admitted to be disgraceful, but fulfilment of a duty which shall be also a birthright?

5. And then, the training of all these distinct classes will not be by Universities of all knowledge, but by distinct schools of such knowledge as shall be most useful for every class: in which, first the principles of their special business may be perfectly taught, and whatever higher learning, and cultivation of the faculties for receiving and giving pleasure, may be properly joined with that labour, taught in connection with it. Thus, I do not despair of seeing a School of Agriculture, with its fully-endowed institutes of zoology, botany, and chemistry; and a School of Mercantile Seamanship, with its institutes of astronomy, meteorology, and natural history of the sea: and, to name only one of the finer, I do not say higher, arts, we shall, I hope, in a little time, have a perfect school of Metal-work, at the head of which will be, not the ironmasters, but the goldsmiths; and therein, I believe, that artists, being taught how to deal wisely with the most precious of metals, will take into due government the uses of all others; having in connection with their practical work splendid institutes of chemistry and mineralogy, and of ethical and imaginative literature.

And thus I confess myself more interested in the final issue of the change in our system of central education, which is to-day consummated by the admission of the manual arts into its scheme, than in any direct effect likely to result upon ourselves from the innovation. But I must not permit myself to fail in the estimate of

my immediate duty, while I debate what that duty **may** hereafter become in the hands of others; and I will therefore now, so far as I am able, lay before you a brief general view of the existing state of the arts in England, and of the influence which her Universities, through these newly-founded lectureships, may, I think, bring to bear upon it for good.

6. And first, we have to consider the impulse which has been given to the practice of all the arts of which the object is the production of beautiful things, by the extension of our commerce, and of the means of intercourse with foreign nations, by which we now become more familiarly acquainted with their works in past and in present times. The immediate result of this new knowledge has been, I regret to say, to make us more jealous of the genius of others, than conscious of the limitations of our own; and to make us rather desire to enlarge our wealth by the sale of art, than to elevate our enjoyments by its acquisition.

Now, whatever efforts we make, with a true desire to produce, and possess, as themselves a constituent part of true wealth, things that are intrinsically beautiful, have in them at least one of the essential elements of success. But efforts having origin only in the hope of enriching ourselves by the sale of our productions, are assuredly condemned to dishonourable failure; not because, ultimately a well-trained nation may not profit by the exercise of its peculiar art-skill; but because that pecu-

liar art-skill can never be developed with a view to profit. The right fulfilment of national power in art depends always on the direction of its aim by the experience of ages. Self-knowledge is not less difficult, nor less necessary for the direction of its genius, to a people than to an individual, and it is neither to be acquired by the eagerness of unpractised pride, nor during the anxieties of improvident distress. No nation ever had, or will have, the power of suddenly developing, under the pressure of necessity, faculties it had neglected when it was at ease; nor of teaching itself in poverty, the skill to produce, what it has never in opulence had the sense to admire.

7. Connected also with some of the worst parts of our social system, but capable of being directed to better result than this commercial endeavour, we see lately a most powerful impulse given to the production of costly works of art by the various causes which promote the sudden accumulation of wealth in the hands of private persons. We have thus a vast and new patronage, which, in its present agency, is injurious to our schools; but which is nevertheless in a great degree earnest and conscientious, and far from being influenced chiefly by motives of ostentation. Most of our rich men would be glad to promote the true interests of art in this country; and even those who buy for vanity, found their vanity on the possession of what they suppose to be best.

It is therefore in a great measure the fault of artists themselves if they suffer from this partly unintelligent, but thoroughly well-intended patronage. If they seek to attract it by eccentricity, to deceive it by superficial qualities, or take advantage of it by thoughtless and facile production, they necessarily degrade themselves and it together, and have no right to complain afterwards that it will not acknowledge better-grounded claims. But if every painter of real power would do only what he knew to be worthy of himself, and refuse to be involved in the contention for undeserved or accidental success, there is indeed, whatever may have been thought or said to the contrary, true instinct enough in the public mind to follow such firm guidance. It is one of the facts which the experience of thirty years enables me to assert without qualification, that a really good picture is ultimately always approved and bought, unless it is wilfully rendered offensive to the public by faults which the artist has been either too proud to abandon, or too weak to correct.

8. The development of whatever is healthful and serviceable in the two modes of impulse which we have been considering, depends however, ultimately, on the direction taken by the true interest in art which has lately been aroused by the great and active genius of many of our living, or but lately lost, painters, sculptors, and architects. It may perhaps surprise, but I think it will please you to hear me, or (if you will forgive me,

in my own Oxford, the presumption of fancying that some may recognize me by an old name) to hear the author of 'Modern Painters' say, that his chief error in earlier days was not in over-estimating, but in too slightly acknowledging the merit of living men. The great painter whose power, while he was yet among us, I was able to perceive, was the first to reprove me for my disregard of the skill of his fellow-artists; and, with this inauguration of the study of the art of all time,—a study which can only by true modesty end in wise admiration,—it is surely well that I connect the record of these words of his, spoken then too truly to myself, and true always more or less for all who are untrained in that toil,—'You don't know how difficult it is.'

You will not expect me, within the compass of this lecture, to give you any analysis of the many kinds of excellent art (in all the three great divisions) which the complex demands of modern life, and yet more varied instincts of modern genius, have developed for pleasure or service. It must be my endeavour, in conjunction with my colleagues in the other Universities, hereafter to enable you to appreciate these worthily; in the hope that also the members of the Royal Academy, and those of the Institute of British Architects, may be induced to assist, and guide, the efforts of the Universities, by organizing such a system of art education for their own students as shall in future prevent the waste of genius

in any mistaken endeavours; especially removing doubt as to the proper substance and use of materials; and requiring compliance with certain elementary principles of right, in every picture and design exhibited with their sanction. It is not indeed possible for talent so varied as that of English artists to be compelled into the formalities of a determined school; but it must certainly be the function of every academical body to see that their younger students are guarded from what must in every school be error; and that they are practised in the best methods of work hitherto known, before their ingenuity is directed to the invention of others.

9. I need scarcely refer, except for the sake of completeness in my statement, to one form of demand for art which is wholly unenlightened, and powerful only for evil;—namely, the demand of the classes occupied solely in the pursuit of pleasure, for objects and modes of art that can amuse indolence or satisfy sensibility. There is no need for any discussion of these requirements, or of their forms of influence, though they are very deadly at present in their operation on sculpture, and on jewellers' work. They cannot be checked by blame, nor guided by instruction; they are merely the necessary results of whatever defects exist in the temper and principles of a luxurious society; and it is only by moral changes, not by art-criticism, that their action can be modified.

10. Lastly, there is a continually increasing demand for popular art, multipliable by the printing-press, illus

trative of daily events, of general literature, and of natural science. Admirable skill, and some of the best talent of modern times, are occupied in supplying this want; and there is no limit to the good which may be effected by rightly taking advantage of the powers we now possess of placing good and lovely art within the reach of the poorest classes. Much has been already accomplished; but great harm has been done also,—first, by forms of art definitely addressed to depraved tastes; and, secondly, in a more subtle way, by really beautiful and useful engravings which are yet not good enough to retain their influence on the public mind;—which weary it by redundant quantity of monotonous average excellence, and diminish or destroy its power of accurate attention to work of a higher order.

Especially this is to be regretted in the effect produced on the schools of line engraving, which had reached in England an executive skill of a kind before unexampled, and which of late have lost much of their more sterling and legitimate methods. Still, I have seen plates produced quite recently, more beautiful, I think, in some qualities than anything ever before attained by the burin: and I have not the slightest fear that photography, or any other adverse or competitive operation, will in the least ultimately diminish,—I believe they will, on the contrary, stimulate and exalt—the grand old powers of the wood and the steel.

11. Such are, I think, briefly the present conditions

of art with which we have to deal; and I conceive it to be the function of this Professorship, with respect to them, to establish both a practical and critical school of fine art for English gentlemen: practical, so that if they draw at all, they may draw rightly; and critical, so that they may both be directed to such works of existing art as will best reward their study; and enabled to make the exercise of their patronage of living artists delightful to themselves by their consciousness of its justice, and, to the utmost, beneficial to their country, by being given only to the men who deserve it; and, to those, in the early period of their lives, when they both need it most, and can be influenced by it to the best advantage.

12. And especially with reference to this function of patronage, I believe myself justified in taking into account future probabilities as to the character and range of art in England; and I shall endeavour at once to organize with you a system of study calculated to develop chiefly the knowledge of those branches in which the English schools have shown, and are likely to show, peculiar excellence. Now, in asking your sanction both for the nature of the general plans I wish to adopt, and for what I conceive to be necessary limitations of them, I wish you to be fully aware of my reasons for both: and I will therefore risk the burdening of your patience while I state the directions of effort in which I think English artists are liable to failure, and those also in which past experience has shown they are secure of success.

13. I referred, but now, to the effort we are making to improve the designs of our manufactures. Within certain limits I believe this improvement may indeed take effect: so that we may no more humour momentary fashions by ugly results of chance instead of design; and may produce both good tissues, of harmonious colours, and good forms and substance of pottery and glass. But we shall never excel in decorative design. Such design is usually produced by people of great natural powers of mind, who have no variety of subjects to employ themselves on, no oppressive anxieties, and are in circumstances, either of natural scenery or of daily life, which cause pleasurable excitement. We cannot design because we have too much to think of, and we think of it too anxiously. It has long been observed how little real anxiety exists in the minds of the partly savage races which excel in decorative art; and we must not suppose that the temper of the middle ages was a troubled one, because every day brought its danger or its changes. The very eventfulness of the life rendered it careless, as generally is still the case with soldiers and sailors. Now, when there are great powers of thought, and little to think of, all the waste energy and fancy are thrown into the manual work, and you have as much intellect as would direct the affairs of a large mercantile concern for a day, spent all at once, quite unconsciously, in drawing an ingenious spiral.

Also, powers of doing fine ornamental work are only

to be reached by a perpetual discipline of the hand as well as of the fancy; discipline as attentive and painful as that which a juggler has to put himself through, to overcome the more palpable difficulties of his profession. The execution of the best artists is always a splendid tour-de-force, and much that in painting is supposed to be dependent on material is indeed only a lovely and quite inimitable legerdemain. Now, when powers of fancy, stimulated by this triumphant precision of manual dexterity, descend uninterruptedly from generation to generation, you have at last, what is not so much a trained artist as a new species of animal, with whose instinctive gifts you have no chance of contending. And thus all our imitations of other peoples' work are futile. We must learn first to make honest English wares, and afterwards to decorate them as may please the then approving Graces.

14. Secondly—and this is an incapacity of a graver kind, yet having its own good in it also—we shall never be successful in the highest fields of ideal or theological art. For there is one strange, but quite essential, character in us: ever since the Conquest, if not earlier:—a delight in the forms of burlesque which are connected in some degree with the foulness in evil. I think the most perfect type of a true English mind in its best possible temper, is that of Chaucer; and you will find that, while it is for the most part full of thoughts of beauty, pure and wild like that of an April morning, there are even

in the midst of this, sometimes momentarily jesting passages which stoop to play with evil—while the power of listening to and enjoying the jesting of entirely gross persons, whatever the feeling may be which permits it, afterwards degenerates into forms of humour which render some of quite the greatest, wisest, and most moral of English writers now almost useless for our youth. And yet you will find that whenever Englishmen are wholly without this instinct, their genius is comparatively weak and restricted.

15. Now, the first necessity for the doing of any great work in ideal art, is the looking upon all foulness with horror, as a contemptible though dreadful enemy. You may easily understand what I mean, by comparing the feelings with which Dante regards any form of obscenity or of base jest, with the temper in which the same things are regarded by Shakespeare. And this strange earthly instinct of ours, coupled as it is, in our good men, with great simplicity and common sense, renders them shrewd and perfect observers and delineators of actual nature, low or high; but precludes them from that speciality of art which is properly called sublime. If ever we try anything in the manner of Michael Angelo or of Dante, we catch a fall, even in literature, as Milton in the battle of the angels, spoiled from Hesiod: while in art, every attempt in this style has hitherto been the sign either of the presumptuous egotism of persons who had never really learned to be workmen, or it has been

connected with very tragic forms of the contemplation of death,—it has always been partly insane, and never once wholly successful.

But we need not feel any discomfort in these limitations of our capacity. We can do much that others cannot, and more than we have ever yet ourselves completely done. Our first great gift is in the portraiture of living people—a power already so accomplished in both Reynolds and Gainsborough, that nothing is left for future masters but to add the calm of perfect workmanship to their vigour and felicity of perception. And of what value a true school of portraiture may become in the future, when worthy men will desire only to be known, and others will not fear to know them for what they truly were, we cannot from any past records of art influence yet conceive. But in my next address it will be partly my endeavour to show you how much more useful, because more humble, the labour of great masters might have been, had they been content to bear record of the souls that were dwelling with them on earth, instead of striving to give a deceptive glory to those they dreamed of in heaven.

16. Secondly, we have an intense power of invention and expression in domestic drama; (King Lear and Hamlet being essentially domestic in their strongest motives of interest). There is a tendency at this moment towards a noble development of our art in this direction, checked by many adverse conditions, which may be

summed in one,—the insufficiency of generous civic or patriotic passion in the heart of the English people; a fault which makes its domestic affections selfish, contracted, and, therefore, frivolous.

17. Thirdly, in connection with our simplicity, and good-humour, and partly with that very love of the grotesque which debases our ideal, we have a sympathy with the lower animals which is peculiarly our own; and which, though it has already found some exquisite expression in the works of Bewick and Landseer, is yet quite undeveloped. This sympathy, with the aid of our now authoritative science of physiology, and in association with our British love of adventure, will, I hope, enable us to give to the future inhabitants of the globe an almost perfect record of the present forms of animal life upon it, of which many are on the point of being extinguished.

Lastly, but not as the least important of our special powers, I have to note our skill in landscape, of which I will presently speak more particularly.

18. Such, I conceive, to be the directions in which, principally, we have the power to excel; and you must at once see how the consideration of them must modify the advisable methods of our art study. For if our professional painters were likely to produce pieces of art loftily ideal in their character, it would be desirable to form the taste of the students here by setting before them only the purest examples of Greek, and the

mightiest of Italian, art. But I do not think you will yet find a single instance of a school directed exclusively to these higher branches of study in England, which has strongly, or even definitely, made impression on its younger scholars. While, therefore, I shall endeavour to point out clearly the characters to be looked for and admired in the great masters of imaginative design, I shall make no special effort to stimulate the imitation of them; and, above all things, I shall try to probe in you, and to prevent, the affectation into which it is easy to fall, even through modesty,—of either endeavouring to admire a grandeur with which we have no natural sympathy, or losing the pleasure we might take in the study of familiar things, by considering it a sign of refinement to look for what is of higher class, or rarer occurrence.

19. Again, if our artisans were likely to attain any distinguished skill in ornamental design, it would be incumbent upon me to make my class here accurately acquainted with the principles of earth and metal work, and to accustom them to take pleasure in conventional arrangements of colour and form. I hope, indeed, to do this, so far as to enable them to discern the real merit of many styles of art which are at present neglected: and, above all, to read the minds of semi-barbaric nations in the only language by which their feelings were capable of expression: and those members of my class whose temper inclines them to take pleasure in the interpretation of mythic symbols, will not probably be induced to quit

the profound fields of investigation which early art, examined carefully, will open to them, and which belong to it alone; for this is a general law, that, supposing the intellect of the workman the same, the more imitatively complete his art, the less he will mean by it; and the ruder the symbol, the deeper is its intention. Nevertheless, when I have once sufficiently pointed out the nature and value of this conventional work, and vindicated it from the contempt with which it is too generally regarded, I shall leave the student to his own pleasure in its pursuit; and even, so far as I may, discourage all admiration founded on quaintness or peculiarity of style; and repress any other modes of feeling which are likely to lead rather to fastidious collection of curiosities, than to the intelligent appreciation of work which, being executed in compliance with constant laws of right, cannot be singular, and must be distinguished only by excellence in what is always desirable.

20. While, therefore, in these and such other directions, I shall endeavour to put every adequate means of advance within reach of the members of my class, I shall use my own best energy to show them what is consummately beautiful and well done, by men who have past through the symbolic or suggestive stage of design, and have enabled themselves to comply, by truth of representation, with the strictest or most eager demands of accurate science, and of disciplined passion. I shall therefore direct your observation, during the greater part of

the time you may spare to me, to what is indisputably best, both in painting and sculpture; trusting that you will afterwards recognise the nascent and partial skill of former days both with greater interest and greater respect, when you know the full difficulty of what it attempted, and the complete range of what it foretold.

21. And with this view, I shall at once endeavour to do what has for many years been in my thoughts, and now, with the advice and assistance of the curators of the University Galleries, I do not doubt may be accomplished here in Oxford, just where it will be pre-eminently useful—namely, to arrange an educational series of examples of excellent art, standards to which you may at once refer on any questionable point, and by the study of which you may gradually attain an instinctive sense of right, which will afterwards be liable to no serious error. Such a collection may be formed, both more perfectly, and more easily, than would commonly be supposed. For the real utility of the series will depend on its restricted extent,—on the severe exclusion of all second-rate, superfluous, or even attractively varied examples,—and on the confining the students' attention to a few types of what is insuperably good. More progress in power of judgment may be made in a limited time by the examination of one work, than by the review of many; and a certain degree of vitality is given to the impressiveness of every characteristic, by its being exhibited in clear contrast, and without repetition.

The greater number of the examples I shall choose will at first not be costly; many of them, only engravings or photographs: they shall be arranged so as to be easily accessible, and I will prepare a catalogue, pointing out my purpose in the selection of each. But in process of time, I have good hope that assistance will be given me by the English public in making the series here no less splendid than serviceable; and in placing minor collections, arranged on a similar principle, at the command also of the students in our public schools.

22. In the second place, I shall endeavour to prevail upon all the younger members of the University who wish to attend the art lectures, to give at least so much time to manual practice as may enable them to understand the nature and difficulty of executive skill. The time so spent will not be lost, even as regards their other studies at the University, for I will prepare the practical exercises in a double series, one illustrative of history, the other of natural science. And whether you are drawing a piece of Greek armour, or a hawk's beak, or a lion's paw, you will find that the mere necessity of using the hand compels attention to circumstances which would otherwise have escaped notice, and fastens them in the memory without farther effort. But were it even otherwise, and this practical training did really involve some sacrifice of your time, I do not fear but that it will be justified to you by its felt results: and I think that general public feeling is also tending to the admission that accom

plished education must include, not only full command of expression by language, but command of true musical sound by the voice, and of true form by the hand.

23. While I myself hold this professorship, I shall direct you in these exercises very definitely to natural history, and to landscape; not only because in these two branches I am probably able to show you truths which might be despised by my successors; but because I think the vital and joyful study of natural history quite the principal element requiring introduction, not only into University, but into national education, from highest to lowest; and I even will risk incurring your ridicule by confessing one of my fondest dreams, that I may succeed in making some of you English youths like better to look at a bird than to shoot it; and even desire to make wild creatures tame, instead of tame creatures wild. And for the study of landscape, it is, I think, now calculated to be of use in deeper, if not more important modes, than that of natural science, for reasons which I will ask you to let me state at some length.

24. Observe first;—no race of men which is entirely bred in wild country, far from cities, ever enjoys landscape. They may enjoy the beauty of animals, but scarcely even that: a true peasant cannot see the beauty of cattle; but only the qualities expressive of their serviceableness I waive discussion of this to-day; permit my assertion of it, under my confident guarantee of future proof Landscape can only be enjoyed by cultivated persons.

and it is only by music, literature, and painting, that cultivation can be given. Also, the faculties which are thus received are hereditary; so that the child of an educated race has an innate instinct for beauty, derived from arts practised hundreds of years before its birth. Now farther note this, one of the loveliest things in human nature. In the children of noble races, trained by surrounding art, and at the same time in the practice of great deeds, there is an intense delight in the landscape of their country as *memorial*; a sense not taught to them, nor teachable to any others; but, in them, innate; and the seal and reward of persistence in great national life;—the obedience and the peace of ages having extended gradually the glory of the revered ancestors also to the ancestral land; until the Motherhood of the dust, the mystery of the Demeter from whose bosom we came, and to whose bosom we return, surrounds and inspires, everywhere, the local awe of field and fountain; the sacredness of landmark that none may remove, and of wave that none may pollute; while records of proud days, and of dear persons, make every rock monumental with ghostly inscription, and every path lovely with noble desolateness.

25. Now, however checked by lightness of temperament, the instinctive love of landscape in us has this deep root, which, in your minds, I will pray you to disencumber from whatever may oppress or mortify it, and to strive to feel with all the strength of your youth

that a nation is only worthy of the soil and the scenes that it has inherited, when, by all its acts and arts, it is making them more lovely for its children.

And now, I trust, you will feel that it is not in mere yielding to my own fancies that I have chosen, for the first three subjects in your educational series, landscape scenes;—two in England, and one in France,—the association of these being not without purpose:—and for the fourth, Albert Dürer's dream of the Spirit of Labour. And of the landscape subjects, I must tell you this much. The first is an engraving only; the original drawing by Turner was destroyed by fire twenty years ago. For which loss I wish you to be sorry, and to remember, in connection with this first example, that whatever remains to us of possession in the arts is, compared to what we might have had if we had cared for them, just what that engraving is to the lost drawing. You will find also that its subject has meaning in it which will not be harmful to you. The second example is a real drawing by Turner, in the same series, and very nearly of the same place; the two scenes are within a quarter of a mile of each other. It will show you the character of the work that was destroyed. It will show you, in process of time, much more; but chiefly, and this is my main reason for choosing both, it will be a permanent expression to you of what English landscape was once;—and must, if we are to remain a nation, be again.

I think it farther right to tell you, for otherwise you

might hardly pay regard enough to work apparently so simple, that by a chance which is not altogether displeasing to me, this drawing, which it has become, for these reasons, necessary for me to give you, is—not indeed the best I have, (I have several as good, though none better)—but, of all I have, the one I had least mind to part with.

The third example is also a Turner drawing—a scene on the Loire—never engraved. It is an introduction to the series of the Loire, which you have already; it has in its present place a due concurrence with the expressional purpose of its companions; and though small, it is very precious, being a faultless, and, I believe, unsurpassable example of water-colour painting.

Chiefly, however, remember the object of these three first examples is to give you an index to your truest feelings about European, and especially about your native landscape, as it is pensive and historical; and so far as you yourselves make any effort at its representation, to give you a motive for fidelity in handwork more animating than any connected with mere success in the art itself.

26. With respect to actual methods of practice I will not incur the responsibility of determining them for you. We will take Lionardo's treatise on training for our first text-book; and I think you need not fear being misled by me if I ask you to do only what Lionardo bids, or what will be necessary to enable you to do his bidding.

But you need not possess the book, nor read it through. I will translate the pieces to the authority of which I shall appeal; and, in process of time, by analysis of this fragmentary treatise, show you some characters not usually understood of the simplicity as well as subtlety common to most great workmen of that age. Afterwards we will collect the instructions of other undisputed masters, till we have obtained a code of laws clearly resting on the consent of antiquity.

While, however, I thus in some measure limit for the present the methods of your practice, I shall endeavour to make the courses of my University lectures as wide in their range as my knowledge will permit. The range so conceded will be narrow enough; but I believe that my proper function is not to acquaint you with the general history, but with the essential principles of art; and with its history only when it has been both great and good, or where some special excellence of it requires examination of the causes to which it must be ascribed.

27. But if either our work, or our enquiries, are to be indeed successful in their own field, they must be connected with others of a sterner character. Now listen to me, if I have in these past details lost or burdened your attention; for this is what I have chiefly to say to you. The art of any country is the exponent of its social and political virtues. I will show you that it is so in some detail, in the second of my subsequent course of lectures; meantime accept this as one of the things,

and the most important of all things, I can positively declare to you. The art, or general productive and formative energy, of any country, is an exact exponent of its ethical life. You can have noble art only from noble persons, associated under laws fitted to their time and circumstances. And the best skill that any teacher of art could spend here in your help, would not end in enabling you even so much as rightly to draw the water-lilies in the Cherwell (and though it did, the work when done would not be worth the lilies themselves) unless both he and you were seeking, as I trust we shall together seek, in the laws which regulate the finest industries, the clue to the laws which regulate *all* industries, and in better obedience to which we shall actually have henceforward to live, not merely in compliance with our own sense of what is right, but under the weight of quite literal necessity. For the trades by which the British people has believed it to be the highest of destinies to maintain itself, cannot now long remain undisputed in its hands; its unemployed poor are daily becoming more violently criminal; and a searching distress in the middle classes, arising partly from their vanity in living always up to their incomes, and partly from their folly in imagining that they can subsist in idleness upon usury, will at last compel the sons and daughters of English families to acquaint themselves with the principles of providential economy; and to learn that food can only be got out of the ground,

and competence only secured by frugality; and that although it is not possible for all to be occupied in the highest arts, nor for any, guiltlessly, to pass their days in a succession of pleasures, the most perfect mental culture possible to men is founded on their useful energies, and their best arts and brightest happiness are consistent, and consistent only, with their virtue.

28. This I repeat, gentlemen, will soon become manifest to those among us, and there are yet many, who are honest-hearted. And the future fate of England depends upon the position they then take, and on their courage in maintaining it.

There is a destiny now possible to us—the highest ever set before a nation to be accepted or refused. We are still undegenerate in race; a race mingled of the best northern blood. We are not yet dissolute in temper, but still have the firmness to govern, and the grace to obey. We have been taught a religion of pure mercy, which we must either now finally betray, or learn to defend by fulfilling. And we are rich in an inheritance of honour, bequeathed to us through a thousand years of noble history, which it should be our daily thirst to increase with splendid avarice, so that Englishmen, if it be a sin to covet honour, should be the most offending souls alive. Within the last few years we have had the laws of natural science opened to us with a rapidity which has been blinding by its brightness; and means of transit and communication given to us, which have

made but one kingdom of the habitable globe. One kingdom;—but who is to be its king? Is there to be no king in it, think you, and every man to do that which is right in his own eyes? Or only kings of terror, and the obscene empires of Mammon and Belial? Or will you, youths of England, make your country again a royal throne of kings; a sceptred isle, for all the world a source of light, a centre of peace; mistress of Learning and of the Arts;—faithful guardian of great memories in the midst of irreverent and ephemeral visions;—faithful servant of time-tried principles, under temptation from fond experiments and licentious desires; and, amidst the cruel and clamorous jealousies of the nations, worshipped in her strange valour, of goodwill towards men?

29. ‘*Vexilla regis prodeunt.*’ Yes, but of which king? There are the two oriflammes; which shall we plant on the farthest islands—the one that floats in heavenly fire, or that hangs heavy with foul tissue of terrestrial gold? There is indeed a course of beneficent glory open to us, such as never was yet offered to any poor group of mortal souls. But it must be—it *is* with us, now, ‘*Reign or Die.*’ And if it shall be said of this country, ‘*Fecce per viltate, il gran rifiuto;*’ that refusal of the crown will be, of all yet recorded in history, the shamefullest and most untimely.

And this is what she must either do, or perish: she must found colonies as fast and as far as she is able, formed of her most energetic and worthiest men;—seizing

every piece of fruitful waste ground she can set her foot on, and there teaching these her colonists that their chief virtue is to be fidelity to their country, and that their first aim is to be to advance the power of England by land and sea: and that, though they live on a distant plot of ground, they are no more to consider themselves therefore disfranchised from their native land than the sailors of her fleets do, because they float on distant waves. So that literally, these colonies must be fastened fleets, and every man of them must be under authority of captains and officers, whose better command is to be over fields and streets instead of ships of the line; and England, in these her motionless navies (or, in the true and mightiest sense, motionless churches, ruled by pilots on the Galilean lake of all the world) is to 'expect every man to do his duty;' recognising that duty is indeed possible no less in peace than war; and that if we can get men, for little pay, to cast themselves against cannon-mouths for love of England, we may find men also who will plough and sow for her, who will behave kindly and righteously for her, who will bring up their children to love her, and who will gladden themselves in the brightness of her glory, more than in all the light of tropic skies.

But that they may be able to do this, she must make her own majesty stainless; she must give them thoughts of their home of which they can be proud. The England who is to be mistress of half the earth cannot remain

herself a heap of cinders, trampled by contending and miserable crowds; she must yet again become the England she was once, and in all beautiful ways more; so happy, so secluded, and so pure, that in her sky—polluted by no unholy clouds—she may be able to spell rightly of every star that heaven doth show; and in her fields, ordered and wide and fair, of every herb that sips the dew; and under the green avenues of her enchanted garden, a sacred Circe, true Daughter of the Sun, she must guide the human arts, and gather the divine knowledge, of distant nations, transformed from savageness to manhood, and redeemed from despairing into Peace.

30. You think that an impossible ideal. Be it so; refuse to accept it if you will; but see that you form your own in its stead. All that I ask of you is to have a fixed purpose of some kind for your country and yourselves; no matter how restricted, so that it be fixed and unselfish. I know what stout hearts are in you, to answer acknowledged need; but it is the fatallest form of error in English youth to hide their best hardihood till it fades for lack of sunshine, and to act in disdain of purpose, till all purpose is vain. It is not by deliberate, but by careless selfishness; not by compromise with evil, but by dull following of good, that the weight of national evil increases upon us daily. Break through at least this pretence of existence; determine what you will be, and what you would win. You will not decide wrongly if you resolve to decide at all. Were even the choice

between lawless pleasure and loyal suffering, you would not, I believe, choose basely. But your trial is not so sharp. It is between drifting in confused wreck among the castaways of Fortune, who condemns to assured ruin those who know not either how to resist her, or obey; between this, I say, and the taking your appointed part in the heroism of Rest; the resolving to share in the victory which is to the weak rather than the strong; and the binding yourselves by that law, which, thought on through lingering night and labouring day, makes a man's life to be as a tree planted by the water-side, that bringeth forth his fruit in his season;—

‘ET FOLIUM EJUS NON DEFLUET,

ET OMNIA, QUÆCUNQUE FACIET, PROSPERABUNTUR.’

Lecture 2.

THE RELATION OF ART TO RELIGION.

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31. It was stated, and I trust partly with your acceptance, in my opening lecture, that the study on which we are about to enter cannot be rightly undertaken except in furtherance of the grave purposes of life with respect to which the rest of the scheme of your education here is designed. But you can scarcely have at once felt all that I intended in saying so;—you cannot but be still partly under the impression that the so-called fine arts are merely modes of graceful recreation, and a new resource for your times of rest. Let me ask you, forthwith, so far as you can trust me, to change your thoughts in this matter. All the great arts have for their object either the support or exaltation of human life,—usually both; and their dignity, and ultimately their very existence, depend on their being ‘*μετὰ λόγου ἀληθοῦς*,’ that is to say, apprehending, with right reason, the nature of the materials they work with, of the things they relate or represent, and of the faculties to which they are addressed. And farther, they form one united system from which it is impossible to remove any

part without harm to the rest. They are founded first in mastery, by strength of *arm*, of the earth and sea, in agriculture and seamanship; then their inventive power begins, with the clay in the hand of the potter, whose art is the humblest, but truest type of the forming of the human body and spirit; and in the carpenter's work, which probably was the early employment of the Founder of our religion. And until men have perfectly learned the laws of art in clay and wood, they can consummately know no others. Nor is it without the strange significance which you will find in what at first seemed chance, in all noble histories, as soon as you can read them rightly,—that the statue of Athena Polias was of olive-wood, and that the Greek temple and Gothic spire are both merely the permanent representations of useful wooden structures. On these two first arts follow building in stone,—sculpture,—metal work,—and painting; every art being properly called 'fine' which demands the exercise of the full faculties of heart and intellect. For though the fine arts are not necessarily imitative or representative, for their essence is being *‘επι γένεσιν’*—occupied in the actual production of beautiful form or colour—still, the highest of them are appointed also to relate to us the utmost ascertainable truth respecting visible things and moral feelings: and this pursuit of fact is the vital element of the art power;—that in which alone it can develop itself to its utmost. And I will anticipate by an assertion which you will at present

think too bold, but which I am willing that you should think so, in order that you may well remember it,—the highest thing that art can do is to set before you the true image of the presence of a noble human being. It has never done more than this, and it ought not to do less.

32. The great arts—forming thus one perfect scheme of human skill, of which it is not right to call one division more honourable, though it may be more subtle, than another—have had, and can have, but three principal directions of purpose:—first, that of enforcing the religion of men; secondly, that of perfecting their ethical state; thirdly, that of doing them material service.

33. I do not doubt but that you are surprised at my saying the arts can in their second function only be directed to the perfecting of ethical state, it being our usual impression that they are often destructive of morality. But it is impossible to direct fine art to an immoral end, except by giving it characters unconnected with its fineness, or by addressing it to persons who cannot perceive it to be fine. Whosoever recognises it is exalted by it. On the other hand, it has been commonly thought that art was a most fitting means for the enforcement of religious doctrines and emotions; whereas there is, as I must presently try to show you, room for grave doubt whether it has not in this function hitherto done evil rather than good.

34. In this and the two next following lectures, I shall endeavour therefore to show you the grave relations of human art, in these three functions, to human life. I can do this but roughly, as you may well suppose—since each of these subjects would require for its right treatment years instead of hours. Only, remember, I have already given years, not a few, to each of them; and what I try to tell you now will be only so much as is absolutely necessary to set our work on a clear foundation. You may not, at present, see the necessity for *any* foundation, and may think that I ought to put pencil and paper in your hands at once. On that point I must simply answer, ‘Trust me a little while,’ asking you however also to remember, that—irrespectively of what you do last or first—my true function here is not that of your master in painting, or sculpture, or pottery; but my real duty is to show you what it is that makes any of these arts fine, or the contrary of fine; essentially good, or essentially base. You need not fear my not being practical enough for you; all the industry you choose to give me I will take; but far the better part of what you may gain by such industry would be lost, if I did not first lead you to see what every form of art-industry intends, and why some of it is justly called right, and some wrong.

35. It would be well if you were to look over, with respect to this matter, the end of the second, and what interests you of the third book of Plato’s Republic; noting

therein these two principal things, of which I have to speak in this and my next lecture: first, the power which Plato so frankly, and quite justly, attributes to art, of falsifying our conceptions of Deity: which power he by fatal error partly implies may be used wisely for good, and that the feigning is only wrong when it is of evil, 'ἐάν τις μὴ καλῶς ψεύδεται;' and you may trace through all that follows the beginning of the change of Greek ideal art into a beautiful expediency, instead of what it was in the days of Pindar, the statement of what 'could not be otherwise than so.' But, in the second place, you will find in those books of the Polity, stated with far greater accuracy of expression than our English language admits, the essential relations of art to morality; the sum of these being given in one lovely sentence, which, considering that we have to-day grace done us by fair companionship, you will pardon me for translating. 'Must it be then only with our poets that we insist they shall either create for us the image of a noble morality, or among us create none? or shall we not also keep guard over all other workers for the people, and forbid them to make what is ill-customed, and unrestrained, and ungentle, and without order or shape, either in likenesses of living things, or in buildings, or in any other thing whatsoever that is made for the people? and shall we not rather seek for workers who can track the inner nature of all that may be sweetly reformed; so that the young men, as living in a whole-

some place, may be profited by everything that, in work fairly wrought, may touch them through hearing or sight—as if it were a breeze bringing health to them from places strong for life?’

36. And now—but one word, before we enter on our task, as to the way you must understand what I may endeavour to tell you.

Let me beg you—now and always—not to think that I mean more than I say. In all probability, I mean just what I say, and only that. At all events I do fully mean that, and if there is anything reserved in my mind, it will be probably different from what you would guess. You are perfectly welcome to know all that I think, as soon as I have put before you all my grounds for thinking it; but by the time I have done so, you will be able to form an opinion of your own; and mine will then be of no consequence to you.

37. I use then to-day, as I shall in future use, the word ‘religion’ as signifying the feelings of love, reverence, or dread with which the human mind is affected by its conceptions of spiritual being; and you know well how necessary it is, both to the rightness of our own life, and to the understanding the lives of others, that we should always keep clearly distinguished our ideas of religion, as thus defined, and of morality, as the law of rightness in human conduct. For there are many religions, but there is only one morality. There are moral and immoral religions, which differ as much in

precept as in emotion; but there is only one morality, which has been, is, and must be for ever, an instinct in the hearts of all civilized men, as certain and unalterable as their outward bodily form, and which receives from religion neither law, nor peace; but only hope, and felicity.

38. The pure forms or states of religion hitherto known, are those in which a healthy humanity, finding in itself many foibles and sins, has imagined, or been made conscious of, the existence of higher spiritual personality, liable to no such fault or stain; and has been assisted in effort, and consoled in pain, by reference to the will or sympathy of such more pure spirits, whether imagined or real. I am compelled to use these painful latitudes of expression, because no analysis has hitherto sufficed to distinguish accurately, in historical narrative, the difference between impressions resulting from the imagination of the worshipper, and those made, if any, by the actually local and temporary presence of another spirit. For instance, take the vision, which of all others has been since made most frequently the subject of physical representation—the appearance to Ezekiel and St. John of the four living creatures, which throughout Christendom have been used to symbolize the Evangelists.* Supposing such interpretation just, one of those figures was either the mere symbol to St. John of himself, or it was the power which inspired

* Only the Gospels, 'IV. Evangelia,' according to St. Jerome.

him manifesting itself in an independent form. Which of these it was, or whether neither of these, but a vision of other powers, or a dream, of which neither the prophet himself knew, nor can any other person yet know, the interpretation, I suppose no modestly-tempered and accurate thinker would now take upon himself to decide. Nor is it therefore anywise necessary for you to decide on that, or any other such question; but it is necessary that you should be bold enough to look every opposing question steadily in its face; and modest enough, having done so, to know when it is too hard for you. But above all things, see that you be modest in your thoughts, for of this one thing we may be absolutely sure, that all our thoughts are but degrees of darkness. And in these days you have to guard against the fataleest darkness of the two opposite Prides: the Pride of Faith, which imagines that the Nature of the Deity can be defined by its convictions; and the Pride of Science, which imagines that the Energy of Deity can be explained by its analysis.

39. Of these, the first, the Pride of Faith, is now, as it has been always, the most deadly, because the **m**ost complacent and subtle;—because it invests every evil passion of our nature with the aspect of an angel of light, and enables the self-love, which might otherwise have been put to wholesome shame, and the cruel carelessness of the ruin of our fellow-men, which might otherwise have been warmed into human love, or at least

checked by human intelligence, to congeal themselves into the mortal intellectual disease of imagining that myriads of the inhabitants of the world for four thousand years have been left to wander and perish, many of them everlastingly, in order that, in fulness of time, divine truth might be preached sufficiently to ourselves ; with this farther ineffable mischief for direct result, that multitudes of kindly-disposed, gentle, and submissive persons, who might else by their true patience have alloyed the hardness of the common crowd, and by their activity for good, balanced its misdoing, are withdrawn from all such true service of man, that they may pass the best part of their lives in what they are told is the service of God ; namely, desiring what they cannot obtain, lamenting what they cannot avoid, and reflecting on what they cannot understand.

40. This, I repeat, is the deadliest, but for you, under existing circumstances, it is becoming daily, almost hourly, the least probable form of Pride. That which you have chiefly to guard against consists in the over-valuing of minute though correct discovery ; the groundless denial of all that seems to you to have been groundlessly affirmed ; and the interesting yourselves too curiously in the progress of some scientific minds, which in their judgment of the universe can be compared to nothing so accurately as to the woodworms in the panel of a picture by some great painter, if we may conceive them as tasting with discrimination of the wood

and with repugnance of the colour, and declaring that even this unlooked-for and undesirable combination is a normal result of the action of molecular Forces.

41. Now, I must very earnestly warn you, in the beginning of my work with you here, against allowing either of these forms of egotism to interfere with your judgment or practice of art. On the one hand, you must not allow the expression of your own favourite religious feelings by any particular form of art to modify your judgment of its absolute merit; nor allow the art itself to become an illegitimate means of deepening and confirming your convictions, by realizing to your eyes what you dimly conceive with the brain; as if the greater clearness of the image were a stronger proof of its truth. On the other hand, you must not allow your scientific habit of trusting nothing but what you have ascertained, to prevent you from appreciating, or at least endeavouring to qualify yourselves to appreciate, the work of the highest faculty of the human mind,—its imagination,—when it is toiling in the presence of things that cannot be dealt with by any other power.

42. These are both vital conditions of your healthy progress. On the one hand, observe that you do not wilfully use the realistic power of art to convince yourselves of historical or theological statements which you cannot otherwise prove; and which you wish to prove:—on the other hand, that you do not check your imagination and conscience while seizing the truths of which

they alone are cognizant, because you value too highly the scientific interest which attaches to the investigation of second causes.

For instance, it may be quite possible to show the conditions in water and electricity which necessarily produce the craggy outline, the apparently self-contained silvery light, and the sulphurous blue shadow of a thunder-cloud, and which separate these from the depth of the golden peace in the dawn of a summer morning. Similarly, it may be possible to show the necessities of structure which groove the fangs and depress the brow of the asp, and which distinguish the character of its head from that of the face of a young girl. But it is the function of the rightly-trained imagination to recognise, in these, and such other relative aspects, the unity of teaching which impresses, alike on our senses and our conscience, the eternal difference between good and evil: and the rule, over the clouds of heaven and over the creatures in the earth, of the same Spirit which teaches to our own hearts the bitterness of death, and strength of love.

43. Now, therefore, approaching our subject in this balanced temper, which will neither resolve to see only what it would desire, nor expect to see only what it can explain, we shall find our enquiry into the relation of Art to Religion is distinctly threefold: first, we have to ask how far art may have been literally directed by spiritual powers; secondly, how far, if not inspired, it

may have been exalted by them ; lastly, how far, in any of its agencies, it has advanced the cause of the creeds it has been used to recommend.

44. First: What ground have we for thinking that art has ever been inspired as a message or revelation? What internal evidence is there in the work of great artists of their having been under the authoritative guidance of supernatural powers?

It is true that the answer to so mysterious a question cannot rest alone upon internal evidence ; but it is well that you should know what might, from that evidence alone, be concluded. And the more impartially you examine the phenomena of imagination, the more firmly you will be led to conclude that they are the result of the influence of the common and vital, but not, therefore, less Divine, spirit, of which some portion is given to all living creatures in such manner as may be adapted to their rank in creation ; and that everything which men rightly accomplish is indeed done by Divine help, but under a consistent law which is never departed from.

The strength of this spiritual life within us may be increased or lessened by our own conduct ; it varies from time to time, as physical strength varies ; it is summoned on different occasions by our will, and dejected by our distress, or our sin ; but it is always equally human, and equally Divine. We are men, and not mere animals, because a special form of it is with us

always; we are nobler and baser men, as it is with us more or less; but it is never given to us in any degree which can make us more than men.

45. Observe:—I give you this general statement doubtfully, and only as that towards which an impartial reasoner will, I think, be inclined by existing data. But I shall be able to show you, without any doubt, in the course of our studies, that the achievements of art which have been usually looked upon as the results of peculiar inspiration, have been arrived at only through long courses of wisely-directed labour, and under the influence of feelings which are common to all humanity.

But of these feelings and powers which in different degrees are common to humanity, you are to note that there are three principal divisions: first, the instincts of construction or melody, which we share with lower animals, and which are in us as native as the instinct of the bee or nightingale; secondly, the faculty of vision, or of dreaming, whether in sleep or in conscious trance, or by voluntarily exerted fancy; and lastly, the power of rational inference and collection, of both the laws and forms of beauty.

46. Now the faculty of vision, being closely associated with the innermost spiritual nature, is the one which has by most reasoners been held for the peculiar channel of Divine teaching: and it is a fact that great part of purely didactic art has been the record, whether

in language, or by linear representation, of actual vision involuntarily received at the moment, though cast on a mental retina blanched by the past course of faithful life. But it is also true that these visions, where most distinctly received, are always—I speak deliberately—*always*, the sign of some mental limitation or derangement; and that the persons who most clearly recognise their value, exaggeratedly estimate it, choosing what they find to be useful, and calling that ‘inspired,’ and disregarding what they perceive to be useless, though presented to the visionary by an equal authority.

47. Thus it is probable that no work of art has been more widely didactic than Albrecht Dürer’s engraving, known as the ‘Knight and Death.*’ Put that is only one of a series of works representing similarly vivid dreams, of which some are uninteresting, except for the manner of their representation, as the ‘St. Hubert,’ and others are unintelligible; some, frightful, and wholly unprofitable; so that we find the visionary faculty in that great painter, when accurately examined, to be a morbid influence, abasing his skill more frequently than encouraging it, and sacrificing the greater part of his energies upon vain subjects, two only being produced, in the course of a long life, which are of high didactic value, and both of these capable only of giving sad courage.† Whatever the value of these two, it

* Standard Series, No. 9.

† The meaning of the ‘Knight and Death,’ even in this respect, has

bears more the aspect of a treasure obtained at great cost of suffering, than of a directly granted gift from heaven.

48. On the contrary, not only the highest, but the most consistent results have been attained in art by men in whom the faculty of vision, however strong, was subordinate to that of deliberative design, and tranquillised by a measured, continual, not feverish, but affectionate, observance of the quite unvisionary facts of the surrounding world.

And so far as we can trace the connection of their powers with the moral character of their lives, we shall find that the best art is the work of good, but of not distinctively religious men, who, at least, are conscious of no inspiration, and often so unconscious of their superiority to others, that one of the very greatest of them, deceived by his modesty, has asserted that 'all things are possible to well-directed labour.'

49. The second question, namely, how far art, if not inspired, has yet been ennobled by religion, I shall not touch upon to-day; for it both requires technical criticism, and would divert you too long from the main question of all,—How far religion has been helped by art?

You will find that the operation of formative art—(I will not speak to-day of music)—the operation of formatively been questioned on good grounds. See note on the plate in Catalogue.

tive art on religious creed is essentially twofold; the realisation, to the eyes, of imagined spiritual persons; and the limitation of their imagined presence to certain places. We will examine these two functions of it successively.

50. And first, consider accurately what the agency of art is, in realising, to the sight, our conceptions of spiritual persons.

For instance. Assume that we believe that the Madonna is always present to hear and answer our prayers. Assume also that this is true. I think that persons in a perfectly honest, faithful, and humble temper, would in that case desire only to feel so much of the Divine presence as the spiritual Power herself chose to make felt; and, above all things, not to think they saw, or knew, anything except what might be truly perceived or known.

But a mind imperfectly faithful, and impatient in its distress, or craving in its dulness for a more distinct and convincing sense of the Divinity, would endeavour to complete, or perhaps we should rather say to contract, its conception, into the definite figure of a woman wearing a blue or crimson dress, and having fair features, dark eyes, and gracefully arranged hair.

Suppose, after forming such a conception, that we have the power to realise and preserve it, this image of a beautiful figure with a pleasant expression cannot but have the tendency of afterwards leading us to think

of the Virgin as present, when she is not actually present, or as pleased with us, when she is not actually pleased; or if we resolutely prevent ourselves from such imagination, nevertheless the existence of the image beside us will often turn our thoughts towards subjects of religion, when otherwise they would have been differently occupied; and, in the midst of other occupations, will familiarise more or less, and even mechanically associate with common or faultful states of mind, the appearance of the supposed Divine person.

51. There are thus two distinct operations upon our mind: first, the art makes us believe what we would not otherwise have believed; and secondly, it makes us think of subjects we should not otherwise have thought of, intruding them amidst our ordinary thoughts in a confused and familiar manner. We cannot with any certainty affirm the advantage or the harm of such accidental pieties, for their effect will be very different on different characters: but, without any question, the art, which makes us believe what we would not have otherwise believed, is misapplied, and in most instances very dangerously so. Our duty is to believe in the existence of Divine, or any other, persons, only upon rational proofs of their existence; and not because we have seen pictures of them. And since the real relations between us and higher spirits are, of all facts concerning our being, those which it is most important to know accurately, if we know at all, it is a folly so

great as to amount to real, though most unintentional, sin, to allow our conceptions of those relations to be modified by our own undisciplined fancy.

52. But now observe, it is here necessary to draw a distinction, so subtle that in dealing with facts it is continually impossible to mark it with precision, yet so vital, that not only your understanding of the power of art, but the working of your minds in matters of primal moment to you, depends on the effort you make to affirm this distinction strongly. The art which realises a creature of the imagination is only mischievous when that realisation is conceived to imply, or does practically induce a belief in, the real existence of the imagined personage, contrary to, or unjustified by the other evidence of its existence. But if the art only represents the personage on the understanding that its form is imaginary, then the effort at realisation is healthful and beneficial.

For instance. I shall place in your Standard series a Greek design of Apollo crossing the sea to Delphi, which is an example of one of the highest types of Greek or any other art. So far as that design is only an expression, under the symbol of a human form, of what may be rightly imagined respecting the solar power, the art is right and ennobling; but so far as it conveyed to the Greek the idea of there being a real Apollo, it was mischievous, whether there be, or be not, a real Apollo. If there is no real Apollo, then the art

was mischievous because it deceived; but if there is a real Apollo, then it was still more mischievous, for it not only began the degradation of the image of that true god into a decoration for niches, and a device for seals; but prevented any true witness being borne to his existence. For if the Greeks, instead of multiplying representations of what they imagined to be the figure of the god, had given us accurate drawings of the heroes and battles of Marathon and Salamis, and had simply told us in plain Greek what evidence they had of the power of Apollo, either through his oracles, his help or chastisement, or by immediate vision, they would have served their religion more truly than by all the vase-paintings and fine statues that ever were buried or adored.

53. Now in this particular instance, and in many other examples of fine Greek art, the two conditions of thought, symbolic and realistic, are mingled; and the art is helpful, as I will hereafter show you, in one function, and in the other so deadly, that I think no degradation of conception of Deity has ever been quite so base as that implied by the designs of Greek vases in the period of decline, say about 250 B.C.

But though among the Greeks it is thus nearly always difficult to say what is symbolic and what realistic, in the range of Christian art the distinction is clear. In that, a vast division of imaginative work is occupied in the symbolism of virtues, vices, or natural powers

or passions; and in the representation of personages who, though nominally real, become in conception symbolic. In the greater part of this work there is no intention of implying the existence of the represented creature; Durer's *Melencolia* and Giotto's *Justice* are accurately characteristic examples. Now all such art is wholly good and useful when it is the work of good men.

54. Again, there is another division of Christian work in which the persons represented, though nominally real, are treated only as *dramatis-personæ* of a poem, and so presented confessedly as subjects of imagination. All this poetic art is also good when it is the work of good men.

55. There remains only therefore to be considered, as truly religious, the work which definitely implies and modifies the conception of the existence of a real person. There is hardly any great art which entirely belongs to this class; but Raphael's *Madonna della Seggiola* is as accurate a type of it as I can give you; Holbein's *Madonna at Dresden*, the *Madonna di San Sisto*, and the *Madonna of Titian's Assumption*, all belong mainly to this class, but are removed somewhat from it (as I repeat, nearly all great art is) into the poetical one. It is only the bloody crucifixes and gilded virgins and other such lower forms of imagery (by which, to the honour of the English Church, it has been truly claimed for her, that 'she has never appealed to the madness or dulness of her people,') which belong to the realistic

class in strict limitation, and which properly constitute the type of it.

There is indeed an important school of sculpture in Spain, directed to the same objects, but not demanding at present any special attention. And finally, there is the vigorous and most interesting realistic school of our own, in modern times, mainly known to the public by Holman Hunt's picture of the Light of the World, though, I believe, deriving its first origin from the genius of the painter to whom you owe also the revival of interest, first here in Oxford, and then universally, in the cycle of early English legend,—Dante Rossetti.

56. The effect of this realistic art on the religious mind of Europe varies in scope more than any other art power; for in its higher branches it touches the most sincere religious minds, affecting an earnest class of persons who cannot be reached by merely poetical design; while, in its lowest, it addresses itself not only to the most vulgar desires for religious excitement, but to the mere thirst for sensation of horror which characterises the uneducated orders of partially civilised countries; nor merely to the thirst for horror, but to the strange love of death, as such, which has sometimes in Catholic countries showed itself peculiarly by the endeavour to paint the images in the chapels of the Sepulchre so as to look deceptively like corpses. The same morbid instinct has also affected the minds of many among the more imaginative and powerful artists

with a feverish gloom which distorts their finest work; and lastly—and this is the worst of all its effects—it has occupied the sensibility of Christian women, universally in lamenting the sufferings of Christ, instead of preventing those of His people.

57. When any of you next go abroad, observe, and consider the meaning of, the sculptures and paintings, which of every rank in art, and in every chapel and cathedral, and by every mountain path, recall the hours, and represent the agonies, of the Passion of Christ: and try to form some estimate of the efforts that have been made by the four arts of eloquence, music, painting, and sculpture, since the twelfth century, to wring out of the hearts of women the last drops of pity that could be excited for this merely physical agony: for the art nearly always dwells on the physical wounds or exhaustion chiefly, and degrades, far more than it animates, the conception of pain.

Then try to conceive the quantity of time, and of excited and thrilling emotion, which have been wasted by the tender and delicate women of Christendom during these last six hundred years, in thus picturing to themselves, under the influence of such imagery, the bodily pain, long since passed, of One Person;—which, so far as they indeed conceived it to be sustained by a Divine Nature, could not for that reason have been less endurable than the agonies of any simple human death by torture: and then try to estimate what might have

been the better result, for the righteousness and felicity of mankind, if these same women had been taught the deep meaning of the last words that were ever spoken by their Master to those who had ministered to Him of their substance: 'Daughters of Jerusalem, weep not for me, but weep for yourselves, and for your children.' If they had but been taught to measure with their pitiful thoughts the tortures of battle-fields;—the slowly consuming plagues of death in the starving children, and wasted age, of the innumerable desolate those battles left;—nay in our own life of peace, the agony of unmurtured, untaught, unhelped creatures, awaking at the grave's edge to know how they should have lived; and the worse pain of those whose existence, not the ceasing of it, is death; those to whom the cradle was a curse, and for whom the words they cannot hear, 'ashes to ashes,' are all that they have ever received of benediction. These,—you who would fain have wept at His feet, or stood by His cross,—these you have always with you, Him you have not always.

58. The wretched in death you have always with you. Yes, and the brave and good in life you have always;—these also needing help, though you supposed they had only to help others; these also claiming to be thought for, and remembered. And you will find, if you look into history with this clue, that one of quite the chief reasons for the continual misery of mankind is that they are always divided in their worship between angels or

saints, who are out of their sight, and need no help; and proud and evil-minded men, who are too definitely in their sight, and ought not to have their help. And consider how the arts have thus followed the worship of the crowd. You have paintings of saints and angels, innumerable;—of petty courtiers, and contemptible or cruel kings, innumerable. Few, how few you have (but these, observe, almost always by great painters) of the best men, or of their actions. But think for yourselves,—I have no time now to enter upon the mighty field, nor imagination enough to guide me beyond the threshold of it,—think, what history might have been to us now;—nay, what a different history that of all Europe might have become, if it had but been the object both of the people to discern, and of their arts to honour and bear record of, the great deeds of their worthiest men. And if, instead of living, as they have always hitherto done, in a hellish cloud of contention and revenge, lighted by fantastic dreams of cloudy sanctities, they had sought to reward and punish justly, wherever reward and punishment were due, but chiefly to reward; and at least rather to bear testimony to the human acts which deserved God's anger or His blessing than only in presumptuous imagination to display the secrets of Judgment, or the beatitudes of Eternity.

59. Such I conceive generally, though indeed with good arising out of it, for every great evil brings some good in its backward eddies—such I conceive to

have been the deadly function of art in its ministry to what, whether in heathen or Christian lands, and whether in the pageantry of words, or colours, or fair forms, is truly, and in the deep sense, to be called idolatry—the serving with the best of our hearts and minds, some dear or sad fantasy which we have made for ourselves, while we disobey the present call of the Master, who is not dead, and who is not now fainting under His cross, but requiring us to take up ours.

60. I pass to the second great function of religious art, the limitation of the idea of Divine presence to particular localities. It is of course impossible within my present limits to touch upon this power of art, as employed on the temples of the gods of various religions; we will examine that on future occasions. To-day, I want only to map out main ideas, and I can do this best by speaking exclusively of this localising influence as it affects our own faith.

Observe first, that the localisation is almost entirely dependent upon human art. You must at least take a stone and set it up for a pillar, if you are to mark the place, so as to know it again, where a vision appeared. A persecuted people, needing to conceal their places of worship, may perform every religious ceremony first under one crag of the hill-side, and then under another, without invalidating the sacredness of the rites or sacraments thus administered. It is, therefore, we all acknowledge, inessential, that a par-

ticular spot should be surrounded with a ring of stones, or enclosed within walls of a certain style of architecture, and so set apart as the only place where such ceremonies may be properly performed; and it is thus less by any direct appeal to experience or to reason, but in consequence of the effect upon our senses produced by the architecture, that we receive the first strong impressions of what we afterwards contend for as absolute truth. I particularly wish you to notice how it is always by help of human art that such a result is attained, because, remember always, I am neither disputing nor asserting the truth of any theological doctrine;—that is not my province;—I am only questioning the expediency of enforcing that doctrine by the help of architecture. Put a rough stone for an altar under the hawthorn on a village green;—separate a portion of the green itself with an ordinary paling from the rest;—then consecrate, with whatever form you choose, the space of grass you have enclosed, and meet within the wooden fence as often as you desire to pray or preach; yet you will not easily fasten an impression in the minds of the villagers, that God inhabits the space of grass inside the fence, and does not extend His presence to the common beyond it: and that the daisies and violets on one side of the railing are holy,—on the other, profane. But, instead of a wooden fence, build a wall; pave the interior space; roof it over, so as to make it comparatively dark;—and you may persuade the villagers with ease that you have

built a house which Deity inhabits, or that you have become, in the old French phrase, a 'logeur du Bon Dieu.'

61. And farther, though I have no desire to introduce any question as to the truth of what we thus architecturally teach, I would desire you most strictly to determine what is intended to be taught.

Do not think I underrate—I am among the last men living who would underrate—the importance of the sentiments connected with their church to the population of a pastoral village. I admit, in its fullest extent, the moral value of the scene, which is almost always one of perfect purity and peace; and of the sense of supernatural love and protection, which fills and surrounds the low aisles and homely porch. But the question I desire earnestly to leave with you is, whether all the earth ought not to be peaceful and pure, and the acknowledgment of the Divine protection as universal, as its reality? That in a mysterious way the presence of Deity is vouchsafed where it is sought, and withdrawn where it is forgotten, must of course be granted as the first postulate in the enquiry: but the point for our decision is just this, whether it ought always to be sought in one place only, and forgotten in every other.

It may be replied, that since it is impossible to consecrate the entire space of the earth, it is better thus to secure a portion of it than none: but surely, if so,

we ought to make some effort to enlarge the favoured ground, and even look forward to a time when in English villages there may be a God's acre tenanted by the living, not the dead; and when we shall rather look with aversion and fear to the remnant of ground that is set apart as profane, than with reverence to a narrow portion of it enclosed as holy.

62. But now, farther. Suppose it be admitted that by enclosing ground with walls, and performing certain ceremonies there habitually, some kind of sanctity is indeed secured within that space,—still the question remains open whether it be advisable for religious purposes to decorate the enclosure. For separation the mere walls would be enough. What is the purpose of your decoration?

Let us take an instance—the most noble with which I am acquainted, the Cathedral of Chartres. You have there the most splendid coloured glass, and the richest sculpture, and the grandest proportions of building, united to produce a sensation of pleasure and awe. We profess that this is to honour the Deity; or, in other words, that it is pleasing to Him that we should delight our eyes with blue and golden colours, and solemnise our spirits by the sight of large stones laid one on another, and ingeniously carved.

63. I do not think it can be doubted that it is pleasing to Him when we do this; for He has Himself prepared for us, nearly every morning and evening, win-

dows painted with Divine art, in blue and gold and vermilion; windows lighted from within by the lustre of that heaven which we may assume, at least with more certainty than any consecrated ground, to be one of His dwelling-places. Again, in every mountain side, and cliff of rude sea shore, He has heaped stones one upon another of greater magnitude than those of Chartres Cathedral, and sculptured them with floral ornament,—surely not less sacred because living?

64. Must it not then be only because we love our own work better than His, that we respect the lucent glass, but not the lucent clouds; that we weave embroidered robes with ingenious fingers, and make bright the gilded vaults we have beautifully ordained—while yet we have not considered the heavens the work of His fingers; nor the stars of the strange vault which He has ordained. And do we dream that by carving founts and lifting pillars in His honour, who cuts the way of the rivers among the rocks, and at whose reproof the pillars of the earth are astonished, we shall obtain pardon for the dishonour done to the hills and streams by which He has appointed our dwelling-place;—for the infection of their sweet air with poison;—for the burning up of their tender grass and flowers with fire, and for spreading such a shame of mixed luxury and misery over our native land, as if we laboured only that, at least here in England, we might be able to give the lie to the song, whether of the Cherubim above, or Church beneath—

'Holy holy, Lord God of all creatures; Heaven—*and Earth*—are full of Thy glory?'

65. And how much more there is that I long to say to you; and how much, I hope, that you would like to answer to me, or to question me of! But I can say no more to-day. We are not, I trust, at the end of our talks or thoughts together; but, if it were so, and I never spoke to you more, this that I have said to you I should have been glad to have been permitted to say; and this, farther, which is the sum of it,—That we *may* have splendour of art again, and with that, we may truly praise and honour our Maker, and with that set forth the beauty and holiness of all that He has made: but only after we have striven with our whole hearts first to sanctify the temple of the body and spirit of every child that has no roof to cover its head from the cold, and no walls to guard its soul from corruption, in this our English land.

One word more.

What I have suggested hitherto, respecting the relations of Art to Religion, you must receive throughout as merely motive of thought; though you must have well seen that my own convictions were established finally on some of the points in question. But I must, in conclusion, tell you something that I *know*;—which, if you truly labour, you will one day know also; and which I trust some of you will believe, now.

During the minutes in which you have been listening

to me, I suppose that almost at every other sentence those whose habit of mind has been one of veneration for established forms and faiths, must have been in dread that I was about to say, or in pang of regret at my having said, what seemed to them an irreverent or reckless word touching vitally important things.

So far from this being the fact, it is just because the feelings that I most desire to cultivate in your minds are those of reverence and admiration, that I am so earnest to prevent you from being moved to either by trivial or false semblances. *This* is the thing which I know—and which, if you labour faithfully, you shall know also,—that in Reverence is the chief joy and power of life;—Reverence, for what is pure and bright in your own youth; for what is true and tried in the age of others; for all that is gracious among the living, great among the dead,—and marvellous in the Powers that cannot die.



Lecture 3.

THE RELATION OF ART TO MORALS

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66 You probably recollect that, in the beginning of my last lecture, it was stated that fine art had, and could have, but three functions: the enforcing of the religious sentiments of men, the perfecting their ethical state, and the doing them material service. We have to-day to examine the mode of its action in the second power, that of perfecting the morality or ethical state of men.

Perfecting, observe—not producing.

You must have the right moral state first, or you cannot have the art. But when the art is once obtained, its reflected action enhances and completes the moral state out of which it arose, and, above all, communicates the exaltation to other minds which are already morally capable of the like.

67. For instance, take the art of singing, and the simplest perfect master of it, (up to the limits of his nature) whom you can find—a skylark. From him you may learn what it is to ‘sing for joy.’ You must get

the moral state first, the pure gladness, then give it finished expression; and it is perfected in itself, and made communicable to other creatures capable of such joy. But it is incommunicable to those who are not prepared to receive it.

Now, all right human song is, similarly, the finished expression, by art, of the joy or grief of noble persons, for right causes. And accurately in proportion to the rightness of the cause, and purity of the emotion, is the possibility of the fine art. A maiden may sing of her lost love, but a miser cannot sing of his lost money. And with absolute precision from highest to lowest, the fineness of the possible art is an index of the moral purity and majesty of the emotion it expresses. You may test it practically at any instant. Question with yourselves respecting any feeling that has taken strong possession of your mind, 'Could this be sung by a master, and sung nobly, with a true melody and art?' Then it is a right feeling. Could it not be sung at all, or only sung ludicrously? It is a base one. And that is so in all the arts; so that with mathematical precision, subject to no error or exception, the art of a nation, so far as it exists, is an exponent of its ethical state.

68. An exponent, observe, and exalting influence; but not the root or cause. You cannot paint or sing yourselves into being good men; you must be good men before you can either paint or sing, and then the colour and sound will complete in you all that is best.

And this it was that I called upon you to hear, saying, 'listen to me at least now,' in the first lecture, namely, that no art-teaching could be of use to you, but would rather be harmful, unless it was grafted on something deeper than all art. For indeed not only with this, of which it is my function to show you the laws, but much more with the art of all men, which you came here chiefly to learn, that of language, the chief vices of education have arisen from the one great fallacy of supposing that noble language is a communicable trick of grammar and accent, instead of simply the careful expression of right thought. All the virtues of language are, in their roots, moral; it becomes accurate if the speaker desires to be true; clear, if he speaks with sympathy and a desire to be intelligible; powerful, if he has earnestness; pleasant, if he has sense of rhythm and order. There are no other virtues of language producible by art than these: but let me mark more deeply for an instant the significance of one of them. Language, I said, is only clear when it is sympathetic. You can, in truth, understand a man's word only by understanding his temper. Your own word is also as of an unknown tongue to him unless he understands yours. And it is this which makes the art of language, if any one is to be chosen separately from the rest, that which is fittest for the instrument of a gentleman's education. To teach the meaning of a word thoroughly is to teach the nature of the spirit that

coined it; the secret of language is the secret of sympathy, and its full charm is possible only to the gentle. And thus the principles of beautiful speech have all been fixed by sincere and kindly speech. On the laws which have been determined by sincerity, false speech, apparently beautiful, may afterwards be constructed; but all such utterance, whether in oration or poetry, is not only without permanent power, but it is destructive of the principles it has usurped. So long as no words are uttered but in faithfulness, so long the art of language goes on exalting itself; but the moment it is shaped and chiselled on external principles, it falls into frivolity, and perishes. And this truth would have been long ago manifest, had it not been that in periods of advanced academical science there is always a tendency to deny the sincerity of the first masters of language. Once learn to write gracefully in the manner of an ancient author, and we are apt to think that he also wrote in the manner of some one else. But no noble nor right style was ever yet founded but out of a sincere heart.

No man is worth reading to form your style, who does not mean what he says; nor was any great style ever invented but by some man who meant what he said. Find out the beginner of a great manner of writing, and you have also found the declarer of some true facts or sincere passions; and your whole method of reading will thus be quickened, for, being sure that

your author really meant what he said, you will be much more careful to ascertain what it is that he means.

69. And of yet greater importance is it deeply to know that every beauty possessed by the language of a nation is significant of the innermost laws of its being. Keep the temper of the people stern and manly; make their associations grave, courteous, and for worthy objects; occupy them in just deeds; and their tongue must needs be a grand one. Nor is it possible, therefore—observe the necessary reflected action—that any tongue should be a noble one, of which the words are not so many trumpet-calls to action. All great languages invariably utter great things, and command them; they cannot be mimicked but by obedience; the breath of them is inspiration because it is not only vocal, but vital; and you can only learn to speak as these men spoke, by becoming what these men were.

70. Now for direct confirmation of this, I want you to think over the relation of expression to character in two great masters of the absolute art of language, Virgil and Pope. You are perhaps surprised at the last name; and indeed you have in English much higher grasp and melody of language from more passionate minds, but you have nothing else, in its range, so perfect. I name, therefore, these two men, because they are the two most accomplished *Artists*, merely as such, whom I know in literature; and because I think you will be afterwards interested in investigating how the infinite grace in the

words of the one, the severity in those of the other, and the precision in those of both, arise wholly out of the moral elements of their minds:—out of the deep tenderness in Virgil which enabled him to write the stories of Nisus and Lausus; and the serene and just benevolence which placed Pope, in his theology, two centuries in advance of his time, and enabled him to sum the law of noble life in two lines which, so far as I know, are the most complete, the most concise, and the most lofty expression of moral temper existing in English words:—

*‘Never elated, while one man’s oppress’d;
Never dejected, while another’s bless’d.’*

I wish you also to remember these lines of Pope, and to make yourselves entirely masters of his system of ethics; because, putting Shakespeare aside as rather the world’s than ours, I hold Pope to be the most perfect representative we have, since Chaucer, of the true English mind; and I think the *Dunciad* is the most absolutely chiselled and monumental work ‘exacted’ in our country. You will find, as you study Pope, that he has expressed for you, in the strictest language and within the briefest limits, every law of art, of criticism, of economy, of policy, and, finally, of a benevolence, humble, rational, and resigned, contented with its allotted share of life, and trusting the problem of its salvation to Him in whose hand lies that of the universe.

71. And now I pass to the arts with which I have special concern, in which, though the facts are exactly

the same, I shall have more difficulty in proving my assertion, because very few of us are as cognizant of the merit of painting as we are of that of language; and I can only show you whence that merit springs from, after having thoroughly shown you in what it consists. But, in the meantime, I have simply to tell you, that the manual arts are as accurate exponents of ethical state, as other modes of expression; first, with absolute precision, of that of the workman, and then with precision, disguised by many distorting influences, of that of the nation to which he belongs.

And, first, they are a perfect exponent of the mind of the workman; but, being so, remember, if the mind be great or complex, the art is not an easy book to read; for we must ourselves possess all the mental characters of which we are to read the signs. No man can read the evidence of labour who is not himself laborious, for he does not know what the work cost: nor can he read the evidence of true passion if he is not passionate; nor of gentleness if he is not gentle: and the most subtle signs of fault and weakness of character he can only judge by having had the same faults to fight with. I myself, for instance, know impatient work, and tired work, better than most critics, because I am myself always impatient, and often tired:—so also, the patient and indefatigable touch of a mighty master becomes more wonderful to me than to others. Yet, wonderful in no mean measure it will be to you all, when I make

it manifest;—and as soon as we begin our real work, and you have learned what it is to draw a true line, I shall be able to make manifest to you,—and indisputably so,—that the day's work of a man like Mantegna or Paul Veronese consists of an unfaltering, uninterrupted succession of movements of the hand more precise than those of the finest fencer: the pencil leaving one point and arriving at another, not only with unerring precision at the extremity of the line, but with an unerring and yet varied course—sometimes over spaces a foot or more in extent—yet a course so determined everywhere that either of these men could, and Veronese often does, draw a finished profile, or any other portion of the contour of a face, with one line, not afterwards changed. Try, first, to realise to yourselves the muscular precision of that action, and the intellectual strain of it; for the movement of a fencer is perfect in practised monotony; but the movement of the hand of a great painter is at every instant governed by direct and new intention. Then imagine that muscular firmness and subtlety, and the instantaneously selective and ordignant energy of the brain, sustained all day long, not only without fatigue, but with a visible joy in the exertion, like that which an eagle seems to take in the wave of his wings; and this all life long, and through long life, not only without failure of power, but with visible increase of it, until the actually organic changes of old age. And then consider, so far as you know anything of physiology, what

sort of an ethical state of body and mind that means! —ethic through ages past! what fineness of race there must be to get it, what exquisite balance and symmetry of the vital powers! And then, finally, determine for yourselves whether a manhood like that is consistent with any viciousness of soul, with any mean anxiety, any gnawing lust, any wretchedness of spite or remorse, any consciousness of rebellion against law of God or man, or any actual, though unconscious, violation of even the least law to which obedience is essential for the glory of life, and the pleasing of its Giver.

72. It is, of course, true that many of the strong masters had deep faults of character, but their faults always show in their work. It is true that some could not govern their passions; if so, they died young, or they painted ill when old. But the greater part of our misapprehension in the whole matter is from our not having well known who the great painters were, and taking delight in the petty skill that was bred in the fumes of the taverns of the North, instead of theirs who breathed empyreal air, sons of the morning, under the woods of Assisi and the crags of Cadore.

73. It is true however also, as I have pointed out long ago, that the strong masters fall into two great divisions, one leading simple and natural lives, the other restrained in a Puritanism of the worship of beauty; and these two manners of life you may recognise in a moment by their work. Generally the naturalists are the

strongest ; but there are two of the Puritans, whose work if I can succeed in making clearly understandable to you during my three years here, it is all I need care to do. But of these two Puritans one I cannot name to you, and the other I at present will not. One I cannot, for no one knows his name, except the baptismal one, Bernard, or 'dear little Bernard'—Bernardino, called, from his birthplace, (Luino, on the lago Maggiore,) Bernard of Luino. The other is a Venetian, of whom many of you probably have never heard, and of whom, through me, you shall not hear until I have tried to get some picture by him over to England.

74. Observe then, this Puritanism in the worship of beauty, though sometimes weak, is always honourable and amiable, and the exact reverse of the false Puritanism, which consists in the dread or disdain of beauty. And in order to treat my subject rightly, I ought to proceed from the skill of art to the choice of its subject, and show you how the moral temper of the workman is shown by his seeking lovely forms and thoughts to express, as well as by the force of his hand in expression. But I need not now urge this part of the proof on you, because you are already, I believe, sufficiently conscious of the truth in this matter, and also I have already said enough of it in my writings ; whereas I have not at all said enough of the infallibleness of fine technical work as a proof of every other good power. And indeed it was long before I myself understood the true meaning of

the pride of the greatest men in their mere execution, shown, for a permanent lesson to us, in the stories which, whether true or not, indicate with absolute accuracy the general conviction of great artists;—the stories of the contest of Apelles and Protogenes in a line only, (of which I can promise you, you shall know the meaning to some purpose in a little while),—the story of the circle of Giotto, and especially, which you may perhaps not have observed, the expression of Dürer in his inscription on the drawings sent him by Raphael. These figures, he says, ‘Raphael drew and sent to Albert Dürer in Nürnberg, to show him’—What? Not his invention, nor his beauty of expression, but ‘sein Hand zu weisen,’ ‘To show him his *hand*.’ And you will find, as you examine farther, that all inferior artists are continually trying to escape from the necessity of sound work, and either indulging themselves in their delights in subject, or pluming themselves on their noble motives for attempting what they cannot perform: (and observe, by the way, that a great deal of what is mistaken for conscientious motive is nothing but a very pestilent, because very subtle, condition of vanity); whereas the great men always understand at once that the first morality of a painter, as of everybody else, is to know his business; and so earnest are they in this, that many, whose lives you would think, by the results of their work, had been passed in strong emotion, have in reality subdued themselves, though capable of the very strongest

passions, into a calm as absolute as that of a deeply sheltered mountain lake, which reflects every agitation of the clouds in the sky, and every change of the shadows on the hills, but is itself motionless.

75. Finally, you must remember that great obscurity has been brought upon the truth in this matter by the want of integrity and simplicity in our modern life. I mean integrity in the Latin sense, wholeness. Everything is broken up, and mingled in confusion, both in our habits and thoughts; besides being in great part imitative: so that you not only cannot tell what a man is, but sometimes you cannot tell whether he *is*, at all!—whether you have indeed to do with a spirit, or only with an echo. And thus the same inconsistencies appear now, between the work of artists of merit and their personal characters, as those which you find continually disappointing expectation in the lives of men of modern literary power;—the same conditions of society having obscured or misdirected the best qualities of the imagination, both in our literature and art. Thus there is no serious question with any of us as to the personal character of Dante and Giotto, of Shakespeare and Holbein; but we pause timidly in the attempt to analyse the moral laws of the art skill in recent poets, novelists, and painters.

76. Let me assure you once for all, that as you grow older, if you enable yourselves to distinguish, by the truth of your own lives, what is true in those of other men,

you will gradually perceive that all good has its origin in good, never in evil; that the fact of either literature or painting being truly fine of their kind, whatever their mistaken aim, or partial error, is proof of their noble origin: and that, if there is indeed sterling value in the thing done, it has come of a sterling worth in the soul that did it, however alloyed or defiled by conditions of sin which are sometimes more appalling or more strange than those which all may detect in their own hearts, because they are part of a personality altogether larger than ours, and as far beyond our judgment in its darkness as beyond our following in its light. And it is sufficient warning against what some might dread as the probable effect of such a conviction on your own minds, namely, that you might permit yourselves in the weaknesses which you imagined to be allied to genius, when they took the form of personal temptations;—it is surely, I say, sufficient warning against so mean a folly, to discern, as you may with little pains, that, of all human existences, the lives of men of that distorted and tainted nobility of intellect are probably the most miserable.

77. I pass to the second, and for us the more practically important question, What is the effect of noble art upon other men; what has it done for national morality in time past; and what effect is the extended knowledge or possession of it likely to have upon us now? And here we are at once met by the facts, which are as gloomy as indisputable, that, while many peasant popu

lations, among whom scarcely the rudest practice of art has ever been attempted, have lived in comparative innocence, honour, and happiness, the worst foulness and cruelty of savage tribes have been frequently associated with fine ingenuities of decorative design; also, that no people has ever attained the higher stages of art skill, except at a period of its civilisation which was sullied by frequent, violent, and even monstrous crime; and, lastly, that the attaining of perfection in art power, has been hitherto, in every nation, the accurate signal of the beginning of its ruin.

78. Respecting which phenomena, observe first, that although good never springs out of evil, it is developed to its highest by contention with evil. There are some groups of peasantry, in far-away nooks of Christian countries, who are nearly as innocent as lambs; but the morality which gives power to art is the morality of men, not of cattle.

Secondly, the virtues of the inhabitants of many country districts are apparent, not real; their lives are indeed artless, but not innocent; and it is only the monotony of circumstances, and the absence of temptation, which prevent the exhibition of evil passions not less real because often dormant, nor less foul because shown only in petty faults, or inactive malignities.

79. But you will observe also that *absolute* artlessness, to men in any kind of moral health, is impossible; they have always, at least, the art by which they live—agri-

culture or seamanship; and in these industries, skilfully practised, you will find the law of their moral training; while, whatever the adversity of circumstances, every rightly-minded peasantry, such as that of Sweden, Denmark, Bavaria, or Switzerland, has associated with its needful industry a quite studied school of pleasurable art in dress; and generally also in song, and simple domestic architecture.

80. Again, I need not repeat to you here what I endeavoured to explain in the first lecture in the book I called 'The Two Paths,' respecting the arts of savage races: but I may now note briefly that such arts are the result of an intellectual activity which has found no room to expand, and which the tyranny of nature or of man has condemned to disease through arrested growth. And where neither Christianity, nor any other religion conveying some moral help, has reached, the animal energy of such races necessarily flames into ghastly conditions of evil, and the grotesque or frightful forms assumed by their art are precisely indicative of their distorted moral nature.

81. But the truly great nations nearly always begin from a race possessing this imaginative power; and for some time their progress is very slow, and their state not one of innocence, but of feverish and faultful animal energy. This is gradually subdued and exalted into bright human life; the art instinct purifying itself with the rest of the nature, until social perfectness is nearly

reached; and then comes the period when conscience and intellect are so highly developed, that new forms of error begin in the inability to fulfil the demands of the one, or to answer the doubts of the other. Then the wholeness of the people is lost; all kinds of hypocrisies and oppositions of science develop themselves; their faith is questioned on one side, and compromised with on the other; wealth commonly increases at the same period to a destructive extent; luxury follows; and the ruin of the nation is then certain: while the arts, all this time, are simply, as I said at first, the exponents of each phase of its moral state, and no more control it in its political career than the gleam of the firefly guides its oscillation. It is true that their most splendid results are usually obtained in the swiftness of the power which is hurrying to the precipice; but to lay the charge of the catastrophe to the art by which it is illumined, is to find a cause for the cataract in the hues of its iris. It is true that the colossal vices belonging to periods of great national wealth (for wealth, you will find, is the real root of all evil) can turn every good gift and skill of nature or of man to evil purpose. If, in such times, fair pictures have been misused, how much more fair realities? And if Miranda is immoral to Caliban, is that Miranda's fault?

82. And I could easily go on to trace for you what, at the moment I speak, is signified, in our own national character, by the forms of art, and unhappily also by the

forms of what is not art, but ἀτεχνία, that exist among us. But the more important question is, What *will* be signified by them; what is there in us now of worth and strength which, under our new and partly accidental impulse towards formative labor, may be by that expressed, and by that fortified?

Would it not be well to know this? Nay, irrespective of all future work, is it not the first thing we should want to know, what stuff we are made of—how far we are ἀγαθὸν or κακὸν—good, or good for nothing? We may all know that, each of ourselves, easily enough, if we like to put one grave question well home.

83. Supposing it were told any of you by a physician whose word you could not but trust, that you had not more than seven days to live. And suppose also that, by the manner of your education it had happened to you, as it has happened to many, never to have heard of any future state, or not to have credited what you heard; and therefore that you had to face this fact of the approach of death in its simplicity: fearing no punishment for any sin that you might have before committed, or in the coming days might determine to commit; and having similarly no hope of reward for past, or yet possible, virtue; nor even of any consciousness whatever to be left to you, after the seventh day had ended, either of the results of your acts to those whom you loved, or of the feelings of any survivors towards you. Then the manner in which you would

spend the seven days is an exact measure of the morality of your nature.

84. I know that some of you, and I believe the greater number of you, would, in such a case, spend the granted days entirely as you ought. Neither in numbering the errors, or deploring the pleasures of the past; nor in grasping at vile good in the present, nor vainly lamenting the darkness of the future; but in instant and earnest execution of whatever it might be possible for you to accomplish in the time, in setting your affairs in order, and in providing for the future comfort, and—so far as you might by any message or record of yourself, for the consolation—of those whom you loved, and by whom you desired to be remembered, not for your good, but for theirs. How far you might fail through human weakness, in shame for the past, despair at the little that could in the remnant of life be accomplished, or the intolerable pain of broken affection, would depend wholly on the degree in which your nature had been depressed or fortified by the manner of your past life. But I think there are few of you who would not spend those last days better than all that had preceded them.

85. If you look accurately through the records of the lives that have been most useful to humanity, you will find that all that has been done best, has been done so;—that to the clearest intellects and highest souls,—the true children of the Father, with whom a thousand

years are as one day, their poor seventy years are but as seven days. The removal of the shadow of death from them to an uncertain, but always narrow, distance, never takes away from them their intuition of its approach; the extending to them of a few hours more or less of light abates not their acknowledgment of the infinitude that must remain to be known beyond their knowledge,—done beyond their deeds: the unprofitableness of their momentary service is wrought in a magnificent despair, and their very honour is bequeathed by them for the joy of others, as they lie down to their rest, regarding for themselves the voice of men no more.

86. The best things, I repeat to you, have been done thus, and therefore, sorrowfully. But the greatest part of the good work of the world is done either in pure and unvexed instinct of duty, 'I have stubbed Thornaby waste,' or else, and better, it is cheerful and helpful doing of what the hand finds to do, in surety that at evening time, whatsoever is right, the Master will give. And that it be worthily done, depends wholly on that ultimate quantity of worth which you can measure, each in himself, by the test I have just given you. For that test, observe, will mark to you the precise force, first of your absolute courage, and then of the energy in you for the right ordering of things, and the kindly dealing with persons. You have cut away from these two instincts every selfish or common motive, and left nothing but the energies of Order and of Love.

87. Now, where those two roots are set, all the other powers and desires find right nourishment, and become to their own utmost, helpful to others and pleasurable to ourselves. And so far as those two springs of action are not in us, all other powers become corrupt or dead; even the love of truth, apart from these, hardens into an insolent and cold avarice of knowledge, which unused, is more vain than unused gold.

88. These, then, are the two essential instincts of humanity: the love of Order and the love of Kindness. By the love of order the moral energy is to deal with the earth, and to dress it, and keep it; and with all rebellious and dissolute forces in lower creatures, or in ourselves. By the love of doing kindness it is to deal rightly with all surrounding life. And then, grafted on these, we are to make every other passion perfect; so that they may every one have full strength and yet be absolutely under control.

89. Every one must be strong, every one perfect, every one obedient as a war horse. And it is among the most beautiful pieces of mysticism to which eternal truth is attached, that the chariot race, which Plato uses as an image of moral government, and which is indeed the most perfect type of it in any visible skill of men, should have been made by the Greeks the continual subject of their best poetry and best art. Nevertheless, Plato's use of it is not altogether true. There is no black horse in the chariot of the soul. One of the

driver's worst faults is in starving his horses; another, in not breaking them early enough; but they are all good. Take, for example, one usually thought of as wholly evil—that of Anger, leading to vengeance. I believe it to be quite one of the crowning wickednesses of this age that we have starved and chilled our faculty of indignation, and neither desire nor dare to punish crimes justly. We have taken up the benevolent idea, forsooth, that justice is to be preventive instead of vindictive; and we imagine that we are to punish, not in anger, but in expediency; not that we may give deserved pain to the person in fault, but that we may frighten other people from committing the same fault. The beautiful theory of this non-vindictive justice is, that having convicted a man of a crime worthy of death, we entirely pardon the criminal, restore him to his place in our affection and esteem, and then hang him, not as a malefactor, but as a scarecrow. That is the theory. And the practice is, that we send a child to prison for a month for stealing a handful of walnuts, for fear that other children should come to steal more of our walnuts. And we do not punish a swindler for ruining a thousand families, because we think swindling is a wholesome excitement to trade.

90. But all true justice is vindictive to vice as it is rewarding to virtue. Only—and herein it is distinguished from personal revenge—it is vindictive of the wrong done not of the wrong done *to us*. It is the national

expression of deliberate anger, as of deliberate gratitude; it is not exemplary, or even corrective, but essentially retributive; it is the absolute art of measured recompense, giving honour where honour is due, and shame where shame is due, and joy where joy is due, and pain where pain is due. It is neither educational, for men are to be educated by wholesome habit, not by rewards and punishments; nor is it preventive, for it is to be executed without regard to any consequences; but only for righteousness' sake, a righteous nation does judgment and justice. But in this, as in all other instances, the rightness of the secondary passion depends on its being grafted on those two primary instincts, the love of order and of kindness, so that indignation itself is against the wounding of love. Do you think the *μῆνις Ἀχιλλῆος* came of a hard heart in Achilles, or the 'Pallas te hoc vulnere, Pallas,' of a hard heart in Anchises' son?

91. And now, if with this clue through the labyrinth of them, you remember the course of the arts of great nations, you will perceive that whatever has prospered, and become lovely, had its beginning—for no other was possible—in the love of order in material things associated with true *δικαιοσύνη*, and the desire of beauty in material things, which is associated with true affection, *charitas*; and with the innumerable conditions of true gentleness expressed by the different uses of the words *χάρις* and *gratia*. You will find that this love of beauty is an essential part of all healthy human nature, and

though it can long co-exist with states of life in many other respects unvirtuous, it is itself wholly good;—the direct adversary of envy, avarice, mean worldly care, and especially of cruelty. It entirely perishes when these are wilfully indulged; and the men in whom it has been most strong have always been compassionate, and lovers of justice, and the earliest discerners and declarers of things conducive to the happiness of mankind.

92. Nearly every important truth respecting the love of beauty in its familiar relations to human life was mythically expressed by the Greeks in their various accounts of the parentage and offices of the Graces. But one fact, the most vital of all, they could not in its fulness perceive, namely, that the intensity of other perceptions of beauty is exactly commensurate with the imaginative purity of the passion of love, and with the singleness of its devotion. They were not fully conscious of, and could not therefore either mythically or philosophically express, the deep relation within themselves between their power of perceiving beauty, and the honour of domestic affection which found their sternest themes of tragedy in the infringement of its laws;—which made the rape of Helen the chief subject of their epic poetry, and which fastened their clearest symbolism of resurrection on the story of Alcestis. Unhappily, the subordinate position of their most revered women, and the partial corruption of feeling towards them by the presence of certain other singular states of inferior passion which

it is as difficult as grievous to analyse, arrested the ethical as well as the formative progress of the Greek mind; and it was not until after an interval of nearly two thousand years of various error and pain, that, partly as the true reward of Christian warfare nobly sustained through centuries of trial, and partly as the visionary culmination of the faith which saw in a maiden's purity the link between God and her race, the highest and holiest strength of mortal love was reached; and, together with it, in the song of Dante, and the painting of Bernard of Luino and his fellows, the perception, and embodiment for ever of whatsoever things are pure whatsoever things are lovely, whatsoever things are of good report;—that, if there be any virtue, and if there be any praise, men might think on those things.

93. You probably observed the expression I used a moment ago, the *imaginative* purity of the passion of love. I have not yet spoken, nor is it possible for me to-day to speak adequately, of the moral power of the imagination: but you may for yourselves enough discern its nature merely by comparing the dignity of the relations between the sexes, from their lowest level in moths or mollusca, through the higher creatures in whom they become a domestic influence and law, up to the love of pure men and women; and, finally, to the ideal love which animated chivalry. Throughout this vast ascent it is the gradual increase of the imaginative faculty which exalts and enlarges the authority of the passion.

until, at its height, it is the bulwark of patience, the tutor of honour, and the perfectness of praise.

94. You will find farther, that as of love, so of all the other passions, the right government and exaltation begins in that of the Imagination, which is lord over them. For to *subdue* the passions, which is thought so often to be the sum of duty respecting them, is possible enough to a proud dulness; but to *excite* them rightly, and make them strong for good, is the work of the unselfish imagination. It is constantly said that human nature is heartless. Do not believe it. Human nature is kind and generous; but it is narrow and blind; and can only with difficulty conceive anything but what it immediately sees and feels. People would instantly care for others as well as themselves if only they could *imagine* others as well as themselves. Let a child fall into the river before the roughest man's eyes;—he will usually do what he can to get it out, even at some risk to himself; and all the town will triumph in the saving of one little life. Let the same man be shown that hundreds of children are dying of fever for want of some sanitary measure which it will cost him trouble to urge, and he will make no effort; and probably all the town would resist him if he did. So, also, the lives of many deserving women are passed in a succession of petty anxieties about themselves, and gleaning of minute interests and mean pleasures in their immediate circle, because they are never taught to make any effort to

look beyond it; or to know anything about the mighty world in which their lives are fading, like blades of bitter grass in fruitless fields.

95. I had intended to enlarge on this—and yet more on the kingdom which every man holds in his conceptive faculty, to be peopled with active thoughts and lovely presences, or left waste for the springing up of those dark desires and dreams of which it is written that ‘every imagination of the thoughts of man’s heart is evil continually.’ True, and a thousand times true it is, that, here at least, ‘greater is he that ruleth his spirit, than he that taketh a city.’ But this you can partly follow out for yourselves without help, partly we must leave it for future enquiry. I press to the conclusion which I wish to leave with you, that all you can rightly do, or honourably become, depends on the government of these two instincts of order and kindness, by this great Imaginative faculty, which gives you inheritance of the past, grasp of the present, authority over the future. Map out the spaces of your possible lives by its help; measure the range of their possible agency! On the walls and towers of this your fair city, there is not an ornament of which the first origin may not be traced back to the thoughts of men who died two thousand years ago. Whom will *you* be governing by your thoughts, two thousand years hence? Think of it, and you will find that so far from art being immoral, little else except art is moral; that life without industry

is guilt, and industry without art is brutality; and for the words 'good' and 'wicked,' used of men, you may almost substitute the words 'Makers' or 'Destroyers.' Far the greater part of the seeming prosperity of the world is, so far as our present knowledge extends, vain: wholly useless for any kind of good, but having assigned to it a certain inevitable sequence of destruction and of sorrow. Its stress is only the stress of wandering storm; its beauty the hectic of plague: and what is called the history of mankind is too often the record of the whirlwind, and the map of the spreading of the leprosy. But underneath all that, or in narrow spaces of dominion in the midst of it, the work of every man, 'qui non accepit in vanitatem animam suam,' endures and prospers; a small remnant or green bud of it prevailing at last over evil. And though faint with sickness, and encumbered in ruin, the true workers redeem inch by inch the wilderness into garden ground; by the help of their joined hands the order of all things is surely sustained and vitally expanded, and although with strange vacillation, in the eyes of the watcher, the morning cometh, and also the night, there is no hour of human existence that does not draw on towards the perfect day.

96. And perfect the day shall be, when it is of all men understood that the beauty of Holiness must be in labour as well as in rest. Nay! *more*, if it may be, in labour; in our strength, rather than in our weakness; and in the choice of what we shall work for through the

six days, and may know to be good at their evening time, than in the choice of what we pray for on the seventh, of reward or repose. With the multitude that keep holiday, we may perhaps sometimes vainly have gone up to the house of the Lord, and vainly there asked for what we fancied would be mercy; but for the few who labour as their Lord would have them, the mercy needs no seeking, and their wide home no hallowing. Surely goodness and mercy shall *follow* them, *all* the days of their life; and they shall dwell in the house of the Lord—**FOR EVER.**

Lecture 4.

THE RELATION OF ART TO USE



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97. OUR subject of enquiry to-day, you will remember, is the mode in which fine art is founded upon, or may contribute to, the practical requirements of human life.

Its offices in this respect are mainly twofold; it gives Form to knowledge, and Grace to utility; that is to say, it makes permanently visible to us things which otherwise could neither be described by our science, nor retained by our memory; and it gives delightfulness and worth to the implements of daily use, and materials of dress, furniture, and lodging. In the first of these offices it gives precision and charm to truth; in the second it gives precision and charm to service. For, the moment we make anything useful thoroughly, it is a law of nature that we shall be pleased with ourselves, and with the thing we have made; and become desirous therefore to adorn or complete it, in some dainty way, with finer art expressive of our pleasure.

And the point I wish chiefly to bring before you

to-day is this close and healthy connection of the fine arts with material use; but I must first try briefly to put in clear light the function of art in giving Form to truth.

98. Much that I have hitherto tried to teach has been disputed on the ground that I have attached too much importance to art as representing natural facts, and too little to it as a source of pleasure. And I wish, in the close of these four prefatory lectures, strongly to assert to you, and, so far as I can in the time, convince you, that the entire vitality of art depends upon its being either full of truth, or full of use; and that, however pleasant, wonderful, or impressive it may be in itself, it must yet be of inferior kind, and tend to deeper inferiority, unless it has clearly one of these main objects,—either *to state a true thing* or *to adorn a serviceable one*. It must never exist alone,—never for itself; it exists rightly only when it is the means of knowledge, or the grace of agency for life.

99. Now, I pray you to observe—for though I have said this often before, I have never yet said it clearly enough—every good piece of art, to whichever of these ends it may be directed, involves first essentially the evidence of human skill, and the formation of an actually beautiful thing by it.

Skill, and beauty, always then; and, beyond these, the formative arts have always one or other of the two objects which I have just defined to you—truth, or ser

viceableness; and without these aims neither the skill nor their beauty will avail; only by these can either legitimately reign. All the graphic arts begin in keeping the outline of shadow that we have loved, and they end in giving to it the aspect of life; and all the architectural arts begin in the shaping of the cup and the platter, and they end in a glorified roof.

Therefore, you see, in the graphic arts you have Skill, Beauty, and Likeness; and in the architectural arts Skill, Beauty, and Use; and you *must* have the three in each group, balanced and co-ordinate; and all the chief errors of art consist in losing or exaggerating one of these elements.

100. For instance, almost the whole system and hope of modern life are founded on the notion that you may substitute mechanism for skill, photograph for picture, cast-iron for sculpture. That is your main nineteenth-century faith, or infidelity. You think you can get everything by grinding—music, literature, and painting. You will find it grievously not so; you can get nothing but dust by mere grinding. Even to have the barley-meal out of it, you must have the barley first; and that comes by growth, not grinding. But essentially, we have lost our delight in Skill; in that majesty of it which I was trying to make clear to you in my last address, and which long ago I tried to express, under the head of ideas of power. The entire sense of that, we have lost, because we ourselves do not take

pains enough to do right, and have no conception of what the right costs; so that all the joy and reverence we ought to feel in looking at a strong man's work have ceased in us. We keep them yet a little in looking at a honeycomb or a bird's-nest; we understand that these differ, by divinity of skill, from a lump of wax or a cluster of sticks. But a picture, which is a much more wonderful thing than a honeycomb or a bird's-nest,—have we not known people, and sensible people too, who expected to be taught to produce that, in six lessons?

101. Well, you must have the skill, you must have the beauty, which is the highest moral element; and then, lastly, you must have the verity or utility, which is not the moral, but the vital element; and this desire for verity and use is the one aim of the three that always leads in great schools, and in the minds of great masters, without any exception. They will permit themselves in awkwardness, they will permit themselves in ugliness;—but they will never permit themselves in uselessness or in unverity.

102. And farther, as their skill increases, and as their grace, so much more, their desire for truth. It is impossible to find the three motives in fairer balance and harmony than in our own Reynolds. He rejoices in showing you his skill; and those of you who succeed in learning what painters' work really is will one day rejoice also, even to laughter—that highest

laughter which springs of pure delight, in watching the fortitude and the fire of a hand which strikes forth its will upon the canvas as easily as the wind strikes it on the sea. He rejoices in all abstract beauty and rhythm and melody of design; he will never give you a colour that is not lovely, nor a shade that is unnecessary, nor a line that is ungraceful. But all his power and all his invention are held by him subordinate,—and the more obediently because of their nobleness,—to his true leading purpose of setting before you such likeness of the living presence of an English gentleman or an English lady, as shall be worthy of being looked upon for ever.

103. But farther, you remember, I hope—for I said it in a way that I thought would shock you a little, that you might remember it—my statement, that art had never done more than this, never more than given the likeness of a noble human being. Not only so, but it very seldom does so much as this; and the best pictures that exist of the great schools are all portraits, or groups of portraits, often of very simple and nowise noble persons. You may have much more brilliant and impressive qualities in imaginative pictures; you may have figures scattered like clouds, or garlanded like flowers; you may have light and shade, as of a tempest, and colour, as of the rainbow; but all that is child's play to the great men, though it is astonishment to us. Their real strength is tried to

the utmost, and as far as I know it is never elsewhere brought out so thoroughly, as in painting one man or woman, and the soul that was in them; nor that always the highest soul, but often only a thwarted one that was capable of height; or perhaps not even that, but faultful and poor, yet seen through, to the poor best of it, by the masterful sight. So that in order to put before you in your Standard series the best art possible, I am obliged, even from the very strongest men, to take the portraits, before I take the idealism. Nay, whatever is best in the great compositions themselves has depended on portraiture; and the study necessary to enable you to understand invention will also convince you that the mind of man never invented a greater thing than the form of man, animated by faithful life. Every attempt to refine or exalt such healthy humanity has weakened or caricatured it; or else consists only in giving it, to please our fancy, the wings of birds, or the eyes of antelopes. Whatever is truly great in either Greek or Christian art, is also restrictedly human; and even the raptures of the redeemed souls who enter, 'celestemente ballando,' the gate of Angelico's Paradise, were seen first in the terrestrial, yet most pure, mirth of Florentine maidens.

104. I am aware that this cannot but at present appear gravely questionable to those of my audience who are strictly cognizant of the phases of Greek art; for they know that the moment of its decline is accu-

rately marked, by its turning from abstract form to portraiture. But the reason of this is simple. The progressive course of Greek art was in subduing monstrous conceptions to natural ones; it did this by general laws; it reached absolute truth of generic human form, and if its ethical force had remained, would have advanced into healthy portraiture. But at the moment of change the national life ended in Greece; and portraiture, there, meant insult to her religion, and flattery to her tyrants. And her skill perished, not because she became true in sight, but because she became vile in heart.

105. And now let us think of our own work, and ask how that may become, in its own poor measure, active in some verity of representation. We certainly cannot begin by drawing kings or queens; but we must try, even in our earliest work, if it is to prosper, to draw something that will convey true knowledge both to ourselves and others. And I think you will find greatest advantage in the endeavour to give more life and educational power to the simpler branches of natural science: for the great scientific men are all so eager in advance that they have no time to popularise their discoveries, and if we can glean after them a little, and make pictures of the things which science describes, we shall find the service a worthy one. Not only so, but we may even be helpful to science herself; for she has suffered by her proud severance from the arts; and having made too little effort to realise her

discoveries to vulgar eyes, has herself lost true measure of what was chiefly precious in them.

106. Take Botany, for instance. Our scientific botanists are, I think, chiefly at present occupied in distinguishing species, which perfect methods of distinction will probably in the future show to be indistinct;—in inventing descriptive names of which a more advanced science and more fastidious scholarship will show some to be unnecessary, and others inadmissible;—and in microscopic investigations of structure, which through many alternate links of triumphant discovery that tissues composed of vessels, and that vessels are composed of tissue, have not hitherto completely explained to us either the origin, the energy, or the course of the sap; and which, however subtle or successful, bear to the real natural history of plants only the relation that anatomy and organic chemistry bear to the history of men. In the meantime, our artists are so generally convinced of the truth of the Darwinian theory, that they do not always think it necessary to show any difference between the foliage of an elm and an oak; and the gift-books of Christmas have every page surrounded with laboriously engraved garlands of rose, shamrock, thistle, and forget-me-not, without its being thought proper by the draughtsmen, or desirable by the public, even in the case of those uncommon flowers, to observe the real shape of the petals of any one of them.

107. Now what we especially need at present for educational purposes is to know, not the anatomy of plants,

out their biography—how and where they live and die, their tempers, benevolences, malignities, distresses, and virtues. We want them drawn from their youth to their age, from bud to fruit. We ought to see the various forms of their diminished but hardy growth in cold climates, or poor soils; and their rank or wild luxuriance, when full-fed, and warmly nursed. And all this we ought to have drawn so accurately, that we might at once compare any given part of a plant with the same part of any other, drawn on the like conditions. Now, is not this a work which we may set about here in Oxford, with good hope and much pleasure? I think it so important, that the first exercise in drawing I shall put before you will be an outline of a laurel leaf. You will find in the opening sentence of Lionardo's treatise, our present text-book, that you must not at first draw from nature, but from a good master's work, '*per assuefarsi a buone membra,*' to accustom yourselves, that is, to entirely good representative organic forms. So your first exercise shall be the top of the laurel sceptre of Apollo, drawn by an Italian engraver of Lionardo's own time; then we will draw a laurel leaf itself; and little by little, I think we may both learn ourselves, and teach to many besides, somewhat more than we know yet, of the wild olives of Greece, and the wild roses of England.

108. Next, in Geology, which I will take leave to consider as an entirely separate science from the zoology

of the past, which has lately usurped its name and interest. In geology itself we find the strength of many able men occupied in debating questions of which there are yet no data even for the clear statement; and in seizing advanced theoretical positions on the mere contingency of their being afterwards tenable; while, in the meantime, no simple person, taking a holiday in Cumberland, can get an intelligible section of Skiddaw, or a clear account of the origin of the Skiddaw slates; and while, though half the educated society of London travel every summer over the great plain of Switzerland, none know, or care to know, why that is a plain and the Alps to the south of it are Alps; and whether or not the gravel of the one has anything to do with the rocks of the other. And though every palace in Europe owes part of its decoration to variegated marbles, and nearly every woman in Europe part of her decoration to pieces of jasper or chalcedony, I do not think any geologist could at this moment with authority tell us either how a piece of marble is stained, or what causes the streaks in a Scotch pebble.

109. Now, as soon as you have obtained the power of drawing, I do not say a mountain, but even a stone accurately, every question of this kind will become to you at once attractive and definite; you will find that in the grain, the lustre, and the cleavage-lines of the smallest fragment of rock, there are recorded forces of every order and magnitude, from those which raise a con

tinent by one volcanic effort, to those which at every instant are polishing the apparently complete crystal in its nest, and conducting the apparently motionless metal in its vein; and that only by the art of your own hand, and fidelity of sight which it develops, you can obtain true perception of these invincible and inimitable arts of the earth herself: while the comparatively slight effort necessary to obtain so much skill as may serviceably draw mountains in distant effect will be instantly rewarded by what is almost equivalent to a new sense of the conditions of their structure.

110. And, because it is well at once to know some direction in which our work may be definite, let me suggest to those of you who may intend passing their vacation in Switzerland, and who care about mountains, that if they will first qualify themselves to take angles of position and elevation with correctness, and to draw outlines with approximate fidelity, there are a series of problems of the highest interest to be worked out on the southern edge of the Swiss plain, in the study of the relations of its molasse beds to the rocks which are characteristically developed in the chain of the Stockhorn, Beatenberg, Pilate, Mythen above Schwytz, and High Sentis of Appenzell; the pursuit of which may lead them into many pleasant, as well as creditably dangerous, walks, and curious discoveries; and will be good for the discipline of their fingers in the pencilling of crag form.

111. I wish I could ask you to draw, instead of the Alps, the crests of Parnassus and Olympus, and the ravines of Delphi and of Tempe. I have not loved the arts of Greece as others have; yet I love them, and her, so much, that it is to me simply a standing marvel how scholars can endure for all these centuries, during which their chief education has been in the language and policy of Greece, to have only the names of her hills and rivers upon their lips, and never one line of conception of them in their mind's sight. Which of us knows what the valley of Sparta is like, or the great mountain vase of Arcadia? which of us, except in mere airy syllabing of names, knows aught of 'sandy Ladon's liliated banks, or old Lycæus, or Cyllene hoar?' 'You can not travel in Greece?'—I know it; nor in *Magna Græcia*. But, gentlemen of England, you had better find out why you cannot, and put an end to that horror of European shame, before you hope to learn Greek art.

112. I scarcely know whether to place among the things useful to art, or to science, the systematic record, by drawing, of phenomena of the sky. But I am quite sure that your work cannot in any direction be more useful to yourselves, than in enabling you to perceive the quite unparalleled subtilties of colour and inorganic form, which occur on any ordinarily fine morning or evening horizon; and I will even confess to you another of my perhaps too sanguine expectations, that in some far distant time it may come to

pass, that young Englishmen and Englishwomen may think the breath of the morning sky pleasanter than that of midnight, and its light prettier than that of candles.

113. Lastly, in Zoology. What the Greeks did for the horse, and what, as far as regards domestic and expressional character, Landseer has done for the dog and the deer, remains to be done by art for nearly all other animals of high organisation. There are few birds or beasts that have not a range of character which, if not equal to that of the horse or dog, is yet as interesting within narrower limits, and often in grotesqueness, intensity, or wild and timid pathos, more singular and mysterious. Whatever love of humour you have,—whatever sympathy with imperfect, but most subtle, feeling,—whatever perception of sublimity in conditions of fatal power, may here find fullest occupation: all these being joined, in the strong animal races, to a variable and fantastic beauty far beyond anything that merely formative art has yet conceived. I have placed in your Educational series a wing by Albert Dürer, which goes as far as art yet has reached in delineation of plumage; while for the simple action of the pinion, it is impossible to go beyond what has been done already by Titian and Tintoret; but you cannot so much as once look at the ruffings of the plumes of a pelican pluming itself after it has been in the water, or carefully draw the contours of the wing either of a vulture

or a common swift, or paint the rose and vermilion or that of a flamingo, without receiving almost a new conception of the meaning of form and colour in creation.

114. Lastly. Your work, in all directions I have hitherto indicated, may be as deliberate as you choose; there is no immediate fear of the extinction of many species of flowers or animals; and the Alps, and valley of Sparta, will wait your leisure, I fear too long. But the feudal and monastic buildings of Europe, and still more the streets of her ancient cities, are vanishing like dreams: and it is difficult to imagine the mingled envy and contempt with which future generations will look back to us, who still possessed such things, yet made no effort to preserve, and scarcely any to delineate them: for, when used as material of landscape by the modern artist, they are nearly always superficially or flatteringly represented, without zeal enough to penetrate their character, or patience enough to render it in modest harmony. As for places of traditional interest, I do not know an entirely faithful drawing of any historical site, except one or two studies made by enthusiastic young painters in Palestine and Egypt: for which, thanks to them always; but we want work nearer home.

115. Now it is quite probable that some of you, who will not care to go through the labour necessary to draw flowers or animals, may yet have pleasure in attaining some moderately accurate skill of sketching

architecture, and greater pleasure still in directing it usefully. Suppose, for instance, we were to take up the historical scenery in Carlyle's 'Frederick.' Too justly the historian accuses the genius of past art, in that, types of too many such elsewhere, the galleries of Berlin—are made up, like other galleries, of goat-footed Pan, Europa's Bull, Romulus's She-Wolf, and the Correggiosity of Correggio, and contain, for instance, no portrait of Friedrich the Great,—no likeness at all, or next to none at all, of the noble series of Human Realities, or of any part of them, who have sprung, not from the idle brains of dreaming *dilettanti*, but from the head of God Almighty, to make this poor authentic earth a little memorable for us, and to do a little work that may be eternal there.' So Carlyle tells us—too truly! We cannot now draw Friedrich for him, but we can draw some of the old castles and cities that were the cradles of German life—Hohenzollern, Hapsburg, Marburg, and such others;—we may keep some authentic likeness of these for the future. Suppose we were to take up that first volume of 'Friedrich,' and put outlines to it? shall we begin by looking for Henry the Fowler's tomb—Carlyle himself asks if he has any—at Quedlinburg, and so downwards, rescuing what we can? That would certainly be making our work of some true use.

116. But I have told you enough, it seems to me, at least to-day, of this function of art in recording fact; let me now finally, and with all distinctness possible to

me, state to you its main business of all;—its service in the actual uses of daily life.

You are surprised, perhaps, to hear me call this its main business. That is indeed so, however. The giving brightness to picture is much, but the giving brightness to life more. And remember, were it as patterns only, you cannot, without the realities, have the pictures. You cannot have a landscape by Turner, without a country for him to paint; you cannot have a portrait by Titian, without a man to be portrayed. I need not prove that to you, I suppose, in these short terms; but in the outcome I can get no soul to believe that the beginning of art is in getting our country clean and our people beautiful. I have been ten years trying to get this very plain certainty—I do not say believed—but even thought of, as anything but a monstrous proposition. To get your country clean, and your people lovely;—I assure you, that is a necessary work of art to begin with! There has indeed been art in countries where people lived in dirt to serve God, but never in countries where they lived in dirt to serve the devil. There has indeed been art where the people were not all lovely,—where even their lips were thick—and their skins black, because the sun had looked upon them; but never in a country where the people were pale with miserable toil and deadly shade, and where the lips of youth, instead of being full with blood, were pinched by famine, or warped with poison. And now, therefore,

note this well, the gist of all these long prefatory talks I said that the two great moral instincts were those of Order and Kindness. Now, all the arts are founded on agriculture by the hand, and on the graces, and kindness of feeding and dressing, and lodging your people. Greek art begins in the gardens of Alcinous—perfect order, leeks in beds, and fountains in pipes. And Christian art, as it arose out of chivalry, was only possible so far as chivalry compelled both kings and knights to care for the right personal training of their people; it perished utterly when those kings and knights became *δημοβόροι*, devourers of the people. And it will become possible again only, when, literally, the sword is beaten into the ploughshare, when your St. George of England shall justify his name, and Christian art shall be known, as its Master was, in breaking of bread.

117. Now look at the working out of this broad principle in minor detail; observe how, from highest to lowest, health of art has first depended on reference to industrial use. There is first the need of cup and platter, especially of cup; for you can put your meat on the Harpies', or any other, tables; but you must have your cup to drink from. And to hold it conveniently, you must put a handle to it; and to fill it when it is empty you must have a large pitcher of some sort; and to carry the pitcher you may most advisably have two handles. Modify the forms of these needful possessions according to the various requirements of drinking largely and

drinking delicately; of pouring easily out, or of keeping for years the perfume in; of storing in cellars, or bearing from fountains; of sacrificial libation, of Pan, athenaic treasure of oil, and sepulchral treasure of ashes —and you have a resultant series of beautiful form and decoration, from the rude amphora of red earth up to Cellini's vases of gems and crystal, in which series, but especially in the more simple conditions of it, are developed the most beautiful lines and most perfect types of severe composition which have yet been attained by art.

118. But again, that you may fill your cup with pure water, you must go to the well or spring; you need a fence round the well; you need some tube or trough, or other means of confining the stream at the spring. For the conveyance of the current to any distance you must build either enclosed or open aqueduct; and in the hot square of the city where you set it free, you find it good for health and pleasantness to let it leap into a fountain. On these several needs you have a school of sculpture founded; in the decoration of the walls of wells in level countries, and of the sources of springs in mountainous ones, and chiefly of all, where the women of household or market meet at the city fountain. There is, however, a farther reason for the use of art here than in any other material service, so far as we may, by art, express our reverence or thankfulness. Whenever a nation is in its right mind, it always has

a deep sense of divinity in the gift of rain from heaven, filling its heart with food and gladness; and all the more when that gift becomes gentle and perennial in the flowing of springs. It literally is not possible that any fruitful power of the Muses should be put forth upon a people which disdains their Helicon; still less is it possible that any Christian nation should grow up 'tanquam lignum quod plantatum est secus decursus aquarum,' which cannot recognise the lesson meant in their being told of the places where Rebekah was met;—where Rachel,—where Zipporah,—and she who was asked for water under Mount Gerizim by a Stranger, weary, who had nothing to draw with.

119. And truly, when our mountain springs are set apart in vale or craggy glen, or glade of wood green through the drought of summer, far from cities, then it is best let them stay in their own happy peace; but if near towns, and liable therefore to be defiled by common usage, we could not use the loveliest art more worthily than by sheltering the spring and its first pools with precious marbles: nor ought anything to be esteemed more important, as a means of healthy education, than the care to keep the streams of it afterwards, to as great a distance as possible, pure, full of fish, and easily accessible to children. There used to be, thirty years ago, a little rivulet of the Wandel, about an inch deep, which ran over the carriage-road and under a foot-bridge just under the last chalk hill near Croydon. Alas! men

came and went; and it—did *not* go on for ever. It has long since been bricked over by the parish authorities; but there was more education in that stream with its minnows than you could get out of a hundred pounds spent yearly in the parish schools, even though you were to spend every farthing of it in teaching the nature of oxygen and hydrogen, and the names, and rate per minute, of all the rivers in Asia and America.

120. Well, the gist of this matter lies here then. Suppose we want a school of pottery again in England, all we poor artists are ready to do the best we can, to show you how pretty a line may be that is twisted first to one side, and then to the other; and how a plain household-blue will make a pattern on white; and how ideal art may be got out of the spaniel's colours, of black and tan. But I tell you beforehand, all that we can do will be utterly useless, unless you teach your peasant to say grace, not only before meat, but before drink; and having provided him with Greek cups and platters, provide him also with something that is not poisoned to put into them.

121. There cannot be any need that I should trace for you the conditions of art that are directly founded on serviceableness of dress, and of armour; but it is my duty to affirm to you, in the most positive manner, that after recovering, for the poor, wholesomeness of food, your next step towards founding schools of art in England must be in recovering, for the poor, decency and wholesomeness of dress; thoroughly good in substance, fitted for

their daily work, becoming to their rank in life, and worn with order and dignity. And this order and dignity must be taught them by the women of the upper and middle classes, whose minds can be in nothing right, as long as they are so wrong in this matter as to endure the squalor of the poor, while they themselves dress gaily. And on the proper pride and comfort of both poor and rich in dress, must be founded the true arts of dress; carried on by masters of manufacture no less careful of the perfectness and beauty of their tissues, and of all that in substance and in design can be bestowed upon them, than ever the armourers of Milan and Damascus were careful of their steel.

122. Then, in the third place, having recovered some wholesome habits of life as to food and dress, we must recover them as to lodging. I said just now that the best architecture was but a glorified roof. Think of it. The dome of the Vatican, the porches of Rheims or Chartres, the vaults and arches of their aisles, the canopy of the tomb, and the spire of the belfry, are all forms resulting from the mere requirement that a certain space shall be strongly covered from heat and rain. More than that—as I have tried all through ‘The Stones of Venice’ to show—the lovely forms of these were every one of them developed in civil and domestic building and only after their invention employed ecclesiastically on the grandest scale. I do not know whether you have noticed, but I think you cannot but have noticed

here in Oxford, as elsewhere, that our modern architects never seem to know what to do with their roofs. Be assured, until the roofs are right, nothing else will be; and there are just two ways of keeping them right. Never build them of iron, but only of wood or stone; and secondly, take care that in every town the little roofs are built before the large ones, and that everybody who wants one has got one. And we must try also to make everybody want one. That is to say, at some not very advanced period of life, men should desire to have a home, which they do not wish to quit any more, suited to their habits of life, and likely to be more and more suitable to them until their death. And men must desire to have these their dwelling-places built as strongly as possible, and furnished and decorated daintily, and set in pleasant places, in bright light and good air, being able to choose for themselves that at least as well as swallows. And when the houses are grouped together in cities, men must have so much civic fellowship as to subject their architecture to a common law, and so much civic pride as to desire that the whole gathered group of human dwellings should be a lovely thing, not a frightful one, on the face of the earth. Not many weeks ago an English clergyman, a master of this University, a man not given to sentiment, but of middle age, and great practical sense, told me, by accident, and wholly without reference to the subject now before us, that he never could enter London from

his country parsonage but with closed eyes, lest the sight of the blocks of houses which the railroad intersected in the suburbs should unfit him, by the horror of it, for his day's work.

123. Now, it is not possible—and I repeat to you, only in more deliberate assertion, what I wrote just twenty-two years ago in the last chapter of the 'Seven Lamps of Architecture'—it is not possible to have any right morality, happiness, or art in any country where the cities are thus built, or thus, let me rather say, clotted and coagulated; spots of a dreadful mildew spreading by patches and blotches over the country they consume. You must have lovely cities, crystallised, not coagulated, into form; limited in size, and not casting out the scum and scurf of them into an encircling eruption of shame, but girded each with its sacred pomærium, and with garlands of gardens full of blossoming trees, and softly guided streams.

That is impossible, you say! It may be so. I have nothing to do with its possibility, but only with its indispensability. More than that must be possible, however, before you can have a school of art; namely that you find places elsewhere than in England, or at east in otherwise unserviceable parts of England, for the establishment of manufactories needing the help of fire, that is to say, of all the τέχναι βαναυσικαί and ἐπίρρητοι, of which it was long ago known to be the constant nature that 'ἀσχολίας μάλιστα ἔχουσι καὶ φίλων

καὶ πόλεως συνεπμελεῖσθαι,' and to reduce such manufactures to their lowest limit, so that nothing may ever be made of iron that can as effectually be made of wood or stone; and nothing moved by steam that can be as effectually moved by natural forces. And observe, that for all mechanical effort required in social life and in cities, water power is infinitely more than enough; for anchored mills on the large rivers, and mills moved by sluices from reservoirs filled by the tide, will give you command of any quantity of constant motive power you need.

Agriculture by the hand, then, and absolute refusal or banishment of unnecessary igneous force, are the first conditions of a school of art in any country. And until you do this, be it soon or late, things will continue in that triumphant state to which, for want of finer art, your mechanism has brought them;—that, though England is deafened with spinning wheels, her people have not clothes—though she is black with digging of fuel, they die of cold—and though she has sold her soul for gain, they die of hunger. Stay in that triumph, if you choose; but be assured of this, it is not one which the fine arts will ever share with you.

124. Now, I have given you my message, containing, as I know, offence enough, and itself, it may seem to many, unnecessary enough. But just in proportion to its apparent non-necessity, and to its certain offence, was its real need, and my real duty to speak it. The study

of the fine arts could not be rightly associated with the grave work of English Universities, without due and clear protest against the misdirection of national energy, which for the present renders all good results of such study on a great scale, impossible. I can easily teach you, as any other moderately good draughtsman could, how to hold your pencils, and how to lay your colours; but it is little use my doing that, while the nation is spending millions of money in the destruction of all that pencil or colour have to represent, and in the promotion of false forms of art, which are only the costliest and the least enjoyable of follies. And therefore these are the things that I have first and last to tell you in this place:—that the fine arts are not to be learned by Locomotion, but by making the homes we live in lovely, and by staying in them;—that the fine arts are not to be learned by Competition, but by doing our quiet best in our own way;—that the fine arts are not to be learned by Exhibition, but by doing what is right, and making what is honest, whether it be exhibited or not;—and, for the sum of all, that men must paint and build neither for pride nor for money, but for love; for love of their art, for love of their neighbour, and whatever better love may be than these, founded on these. I know that I gave some pain, which I was most unwilling to give, in speaking of the possible abuses of religious art; but there can be no danger of any, so long as we remember that God

inhabits cottages as well as churches, and ought to be well lodged there also. Begin with wooden floors; the tessellated ones will take care of themselves; begin with thatching roofs, and you shall end by splendidly vaulting them; begin by taking care that no old eyes fail over their Bibles, nor young ones over their needles, for want of rushlight, and then you may have whatever true good is to be got out of coloured glass or wax candles. And in thus putting the arts to universal use, you will find also their universal inspiration, their universal benediction. I told you there was no evidence of a *special* Divineness in any application of them; that they were always equally human and equally Divine; and in closing these inaugural series of lectures, into which I have endeavoured to compress the principles that are to be the foundations of your future work, it is my last duty to say some positive words as to the Divinity of all art, when it is truly fair, or truly serviceable.

125. Every seventh day, if not oftener, the greater number of well-meaning persons in England thankfully receive from their teachers a benediction, couched in these terms:—‘The Grace of our Lord Christ, and the Love of God, and the Fellowship of the Holy Ghost, be with you.’ Now I do not know precisely what sense is attached in the English public mind to those expressions. But what I have to tell you positively is, that the three things do actually exist, and

can be known if you care to know them, and possessed if you care to possess them; and that another thing exists, besides these, of which we already know too much.

First, by simply obeying the orders of the Founder of your religion, all grace, graciousness, or beauty and favour of gentle life, will be given to you in mind and body, in work and in rest. The Grace of Christ exists, and can be had if you will. Secondly, as you know more and more of the created world, you will find that the true will of its Maker is that its creatures should be happy;—that He has made everything beautiful in its time and its place, and that it is chiefly by the fault of men, when they are allowed the liberty of thwarting His laws, that Creation groans or travails in pain. The Love of God exists, and you may see it, and live in it if you will. Lastly, a Spirit does actually exist which teaches the ant her path, the bird her building, and men, in an instinctive and marvellous way, whatever lovely arts and noble deeds are possible to them. Without it you can do no good thing. To the grief of it you can do many bad ones. In the possession of it is your peace and your power.

And there is a fourth thing, of which we already know too much. There is an evil spirit whose dominion is in blindness and in cowardice, as the dominion of the Spirit of wisdom is in clear sight and in courage.

And this blind and cowardly spirit is for ever telling

you that evil things are pardonable, and you shall not die for them, and that good things are impossible, and you need not live for them; and that gospel of his is now the loudest that is preached in your Saxon tongue. You will find some day, to your cost, if you believe the first part of it, that it is not true; but you may never if you believe the second part of it, find, to your gain, that also, untrue; and therefore I pray you with all earnestness to prove, and know within your hearts, that all things lovely and righteous are possible for those who believe in their possibility, and who determine that, for their part, they will make every day's work contribute to them. Let every dawn of morning be to you as the beginning of life, and every setting sun be to you as its close:—then let every one of these short lives leave its sure record of some kindly thing done for others—some goodly strength or knowledge gained for yourselves; so, from day to day, and strength to strength, you shall build up indeed, by Art, by Thought, and by Just Will, an Ecclesia of England, of which it shall not be said, 'See what manner of stones are here,' but, 'See what manner of men.'

Lecture 5.

LINK.

Lecture 5.

LINE.

126. You will, I doubt not, willingly permit me to begin your lessons in real practice of art in words of higher authority than mine (I ought rather to say, of *all* authority, while mine are of none),—the words of the greatest of English painters: one also, than whom there is indeed no greater, among those of any nation, or any time,—our own gentie Reynolds.

He says in his first discourse:—‘The Directors’ (of the Academy) ‘ought more particularly to watch over the genius of those students, who being more advanced, are arrived at that critical period of study, on the nice management of which their future turn of taste depends. At that age it is natural for them to be more captivated with what is brilliant, than with what is solid, and to prefer splendid negligence to painful and humiliating exactness.

‘A facility in composing,—a lively and, what is called, a masterly handling of the chalk or pencil, are, it must be confessed, captivating qualities to young minds, and become of course the objects of their ambition. They endeavour to imitate these dazzling excellences, which

they will find no great labour in attaining. After much time spent in these frivolous pursuits, the difficulty will be to retreat; but it will then be too late; and there is scarce an instance of return to scrupulous labour, after the mind has been debauched and deceived by this fallacious mastery.'

127. I read you these words, chiefly that Sir Joshua, who founded, as first President, the Academical schools of English painting, in these well-known discourses, may also begin, as he has truest right to do, our system of instruction in this University. But secondly, I read them that I may press on your attention these singular words, 'painful and humiliating exactness.' Singular, as expressing the first conditions of the study required from his pupils by the master, who, of all men except Velasquez, seems to have painted with the greatest ease. It is true that he asks this pain, this humiliation, only from youths who intend to follow the profession of artists. But if you wish yourselves to know anything of the practice of art, you must not suppose that because your study will be more desultory than that of Academy students, it may therefore be less accurate. The shorter the time you have to give, the more careful you should be to spend it profitably; and I would not wish you to devote one hour to the practice of drawing, unless you are resolved to be informed in it of all that in an hour can be taught.

128. I speak of the practice of *drawing* only; though

elementary study of modelling may perhaps some day be advisably connected with it; but I do not wish to disturb or amuse you with a formal statement of the manifold expectations I have formed respecting your future work. You will not, I am sure, imagine that I have begun without a plan, nor blame my reticence as to the parts of it which cannot yet be put into execution, and which there may occur reason afterwards to modify. My first task must unquestionably be to lay before you right and simple methods of drawing and colouring.

I use the word 'colouring' without reference to any particular vehicle of colour, for the laws of good painting are the same, whatever liquid is employed to dissolve the pigments. But the technical management of oil is more difficult than that of water-colour, and the impossibility of using it with safety among books or prints, and its unavailableness for note-book sketches and memoranda, are sufficient reasons for not introducing it in a course of practice intended chiefly for students of literature. On the contrary, in the exercises of artists, oil should be the vehicle of colour employed from the first. The extended practice of water-colour painting, as a separate skill, is in every way harmful to the arts: its pleasant slightness and plausible dexterity divert the genius of the painter from its proper aims, and withdraw the attention of the public from excellence of higher claim; nor ought any man, who has the consciousness of ability for good work, to be ignorant of, or indolent in

employing, the methods of making its results permanent as long as the laws of Nature allow. It is surely a severe lesson to us in this matter, that the best works of Turner could not be shown to the public for six months without being destroyed,—and that his most ambitious ones for the most part perished, even before they could be shown. I will break through my law of reticence, however, so far as to tell you that I have hope of one day interesting you greatly (with the help of the Florentine masters), in the study of the arts of moulding and painting porcelain; and to induce some of you to use your future power of patronage in encouraging the various branches of this art, and turning the attention of the workmen of Italy from the vulgar tricks of minute and perishable mosaic to the exquisite subtilities of form and colour possible in the perfectly ductile, afterwards unalterable clay. And one of the ultimate results of such craftsmanship might be the production of pictures as brilliant as painted glass,—as delicate as the most subtle water-colours, and more permanent than the Pyramids.

129. And now to begin our own work. In order that we may know how rightly to learn to draw, and to paint, it will be necessary, will it not, that we know first what we are to aim at doing;—what kind of representation of nature is best?

I will tell you in the words of Lionardo. ‘That is the most praiseworthy painting which has most con

formity with the thing represented,' 'quella pittura e piu laudabile, la quale ha piu conformita con la cosa imitata,' (chap. 276). In plain terms, 'the painting which is likest nature is the best.' And you will find by referring to the preceding chapter, 'come lo specchio e maestro de' pittori,' how absolutely Lionardo means what he says. Let the living thing, (he tells us,) be reflected in a mirror, then put your picture beside the reflection, and match the one with the other. And indeed, the very best painting is unquestionably so like the mirrored truth, that all the world admit its excellence. Entirely first-rate work is so quiet and natural that there can be no dispute over it; you may not particularly admire it, but you will find no fault with it. Second-rate painting pleases one person much, and displeases another; but first-rate painting pleases all a little, and intensely pleases those who can recognise its unostentatious skill.

130. This, then, is what we have first got to do—to make our drawing look as like the thing we have to draw as we can.

Now, all objects are seen by the eye as patches of colour of a certain shape, with gradations of colour within them. And, unless their colours be actually luminous, as those of the sun, or of fire, these patches of different hues are sufficiently imitable, except so far as they are seen stereoscopically. You will find Lionardo again and again insisting on the stereoscopic power of the double

sight: but do not let that trouble you; you can only paint what you can see from one point of sight, but that is quite enough. So seen, then, all objects appear to the human eye simply as masses of colour of variable depth, texture, and outline. The outline of any object is the limit of its mass, as relieved against another mass. Take a crocus, and put it on a green cloth. You will see it detach itself as a mere space of yellow from the green behind it, as it does from the grass. Hold it up against the window—you will see it detach itself as a dark space against the white or blue behind it. In either case its outline is the limit of the space of colour by which it expresses itself to your sight. That outline is therefore infinitely subtle—not even a line, but the place of a line, and that, also, made soft by texture. In the finest painting, it is therefore slightly softened; but it is necessary to be able to draw it with absolute sharpness and precision. The art of doing this is to be obtained by drawing it as an actual line, which art is to be the subject of our present enquiry; but I must first lay the divisions of the entire subject completely before you.

131. I have said that all objects detach themselves as masses of colour. Usually, light and shade are thought of as separate from colour; but the fact is that all nature is seen as a mosaic composed of graduated portions of different colours, dark or light. There is no difference in the quality of these colours, except as affected by

texture. You will constantly hear lights and shades spoken of as if these were different in nature, and to be painted in different ways. But every light is a shadow compared to higher lights, till we reach the brightness of the sun; and every shadow is a light compared to lower shadows, till we reach the darkness of night.

Every colour used in painting, except pure white and black, is therefore a light and shade at the same time. It is a light with reference to all below it, and a shade with reference to all above it.

132. The solid forms of an object, that is to say, the projections or recessions of its surface within the outline, are, for the most part, rendered visible by variations in the intensity or quantity of light falling on them. The study of the relations between the quantities of this light, irrespectively of its colour, is the second division of the regulated science of painting.

133. Finally, the qualities and relations of natural colours, the means of imitating them, and the laws by which they become separately beautiful, and in association harmonious, are the subjects of the third and final division of the painter's study. I shall endeavour at once to state to you what is most immediately desirable for you to know on each of these subjects, in this and the two following lectures.

134. What we have to do, then, from beginning to end, I repeat once more, simply to draw spaces of their

true shape, and to fill them with colours which shall match their colours; quite a simple thing in the definition of it, not quite so easy in the doing of it.

But it is something to get this simple definition: and I wish you to notice that the terms of it are complete, though I do not introduce the terms 'light' or 'shadow.' Painters who have no eye for colour have greatly confused and falsified the practice of art by the theory that shadow is an absence of colour. Shadow is, on the contrary, necessary to the full presence of colour; for every colour is a diminished quantity or energy of light; and, practically, it follows, from what I have just told you (that every light in painting is a shadow to higher lights, and every shadow a light to lower shadows) that also every colour in painting must be a shadow to some brighter colour, and a light to some darker one—all the while being a positive colour itself. And the great splendour of the Venetian school arises from their having seen and held from the beginning this great fact—that shadow is as much colour as light, often much more. In Titian's fullest red the lights are pale rose-colour, passing into white—the shadows warm deep crimson. In Veronese's most splendid orange, the lights are pale, the shadows crocus colour; and so on. In nature, dark sides, if seen by reflected lights, are almost always fuller or warmer in colour than the lights; and the practice of the Bolognese and Roman schools, in drawing their shadows always dark and cold, is false from the begin

ning, and renders perfect painting for ever impossible in those schools, and all that follow them.

135. Every visible space, then, be it dark or light, is a space of colour of some kind, or of black or white. And you have to enclose it with a true outline, and to paint it with its true colour.

But before considering how we are to draw this enclosing line, I must state to you something about lines in general, and their use by different schools. I said just now that there was no difference between the masses of colour of which all visible nature is composed, except in *texture*.

1. Textures are principally of three kinds:—

(1) Lustrous, as of water and glass.

(2) Bloomy, or velvety, as of a rose-leaf or peach.

(3) Linear, produced by filaments or threads, as in feathers, fur, hair, and woven or reticulated tissues.

All the three sources of pleasure to the eye in texture are united in the best ornamental work. A fine picture by Fra Angelico, or a fine illuminated page of missal, has large spaces of gold, partly burnished and lustrous, partly dead;—some of it chased and enriched with linear texture, and mingled with imposed or inlaid colours, soft in bloom like that of the rose-leaf. But many schools of art depend for the most part on one kind of texture only, and a vast quantity of the art of all ages rests for great part of its power especially on texture produced by mul-

titudinous lines. Thus, wood engraving, line engraving properly so called, and countless varieties of sculpture, metal work, and textile fabric, depend for great part of the effect of their colors, or shades, for their mystery, softness, and clearness, on modification of the surfaces by lines or threads; and even in advanced oil painting, the work often depends for some part of its effect on the texture of the canvas.

136. Again, the arts of etching and mezzotint engraving depend principally for their effect on the velvety, or bloomy texture of their darkness, and the best of all painting is the fresco work of great colourists, in which the colours are what is usually called dead; but they are anything but dead, they glow with the luminous bloom of life. The frescoes of Correggio, when not repainted, are supreme in this quality; and you have a lovely example in the University Galleries, in the untouched portion of the female head by Raphael, partly restored by Lawrence.

137. While, however, in all periods of art these different textures are thus used in various styles, and for various purposes, you will find that there is a broad historical division of schools, which will materially assist you in understanding them. The earliest art in most countries is linear, consisting of interwoven, or richly spiral and otherwise involved arrangements of sculptured or painted lines, on stone, wood, metal, or clay. It is generally characteristic of savage life, and of feverish energy of

imagination. I shall examine these schools with you hereafter, under the general head of the 'Schools of Line.'

Secondly, even in the earliest periods, among powerful nations, this linear decoration is more or less filled with chequered or barred shade, and begins at once to represent animal or floral form, first in mere outline, and then by outlines filled with flat shadow, or with flat colour. And here we instantly find two great divisions of temper and thought. The Greeks look upon all colour first as light; they are, as compared with other races, insensitive to hue, exquisitely sensitive to phenomena of light. And their linear school passes into one of flat masses of light and darkness, represented in the main by four tints,—white, black, and two reds, one brick colour, more or less vivid, the other dark purple; these two representing their favourite πορφύρεος colour, in its light and dark powers. On the other hand, many of the Northern nations are at first entirely insensible to light and shade, but exquisitely sensitive to colour, and their linear decoration is filled with flat tints, infinitely varied, having no expression of light and shade. Both these schools have a limited but absolute perfection of their own, and their peculiar successes can in no wise be imitated, except by the strictest observance of the same limitations.

138. You have then, Line for the earliest art, branching into—

(1) Greek, Line with Light.

(2) Gothic, Line with Colour.

Now, as art completes itself, each of these schools retain their separate characters, but they cease to depend on lines, and learn to represent masses instead, becoming more refined at the same time in all modes of perception and execution.

And thus there arise the two vast mediæval schools; one of flat and infinitely varied colour, with exquisite character and sentiment added, in the forms represented; but little perception of shadow. The other, of light and shade, with exquisite drawing of solid form, and little perception of colour: sometimes as little of sentiment. Of these, the school of flat colour is the more vital one; it is always natural and simple, if not great;—and when it is great, it is very great.

The school of light and shade associates itself with that of engraving; it is essentially an academical school; broadly dividing light from darkness, and begins by assuming that the light side of all objects shall be represented by white, and the extreme shadow by black. On this conventional principle it reaches a limited excellence of its own, in which the best existing types of engraving are executed, and ultimately, the most regular expressions of organic form in painting.

Then, lastly,—the schools of colour advance steadily till they adopt from those of light and shade, whatever is compatible with their own power,—and then you

have perfect art, represented centrally by that of the great Venetians.

The schools of light and shade, on the other hand, are partly, in their academical formulas, too haughty, and partly, in their narrowness of imagination, too weak, to learn much from the schools of colour; and they pass into a decadence, consisting partly in proud endeavours to give painting the qualities of sculpture, and partly in the pursuit of effects of light and shade, carried at last to extreme sensational subtlety by the Dutch school. In their fall, they drag the schools of colour down with them; and the recent history of art is one of confused effort to find lost roads, and resume allegiance to violated principles.

139. That, briefly, is the map of the great schools, easily remembered by this form:—

LINE.

Early schools.

LINE AND LIGHT.

Greek clay.

LINE AND COLOUR.

Gothic glass.

MASS AND LIGHT.

(Represented by Lionardo,
and his schools.)

MASS AND COLOUR.

(Represented by Giorgione,
and his schools.)

MASS, LIGHT, AND COLOUR.

(Represented by Titian,
and his schools.)

I will endeavour hereafter to show you the various

relations of all these branches; at present, I am only concerned with your own practice. My wish is that you should with your own eyes and fingers trace, and in your own progress follow, the method of advance traced for you by these great schools. I wish you to begin by getting command of line, that is to say, by learning to draw a steady line, limiting with absolute correctness the form or space you intend it to limit; to proceed by getting command over flat tints, so that you may be able to fill the spaces you have enclosed, evenly, either with shade or colour; according to the school you adopt; and finally to obtain the power of adding such fineness of drawing within the masses, as shall express their undulation, and their characters of form and texture.

140. Those who are familiar with the methods of existing schools must be aware that I thus nearly invert their practice of teaching. Students at present learn to draw details first, and to colour and mass them afterwards. I shall endeavour to teach you to arrange broad masses and colours first; and you shall put the details into them afterwards. I have several reasons for this audacity, of which you may justly require me to state the principal ones. The first is that, as I have shown you, this method I wish you to follow, is the natural one. All great artist nations *have* actually learned to work in this way, and I believe it therefore the right, as the hitherto successful one. Secondly, you will find it less irksome

than the reverse method, and more definite. When a beginner is set at once to draw details, and make finished studies in light and shade, no master can correct his innumerable errors, or rescue him out of his endless difficulties. But in the natural method, he can correct, if he will, his own errors. You will have positive lines to draw, presenting no more difficulty, except in requiring greater steadiness of hand, than the outlines of a map. They will be generally sweeping and simple, instead of being jagged into promontories and bays; but assuredly, they may be drawn rightly (with patience), and their rightness tested with mathematical accuracy. You have only to follow your own line with tracing paper, and apply it to your copy. If they do not correspond, you are wrong, and you need no master to show you where. Again; in washing in a flat tone of colour or shade, you can always see yourself if it is flat, and kept well within the edges; and you can set a piece of your colour side by side with that of the copy; if it does not match, you are wrong; and, again, you need no one to tell you so, if your eye for colour is true. It happens, indeed, more frequently than would be supposed, that there is real want of power in the eye to distinguish colours; and this I even suspect to be a condition which has been sometimes attendant on high degrees of cerebral sensitiveness in other directions: but such want of faculty would be detected in your first two or three exercises by this simple method, while, otherwise you might go on for years endeavouring

to colour from nature in vain. Lastly, and this is a very weighty collateral reason, such a method enables me to show you many things, besides the art of drawing. Every exercise that I prepare for you will be either a portion of some important example of ancient art, or of some natural object. However rudely or unsuccessfully you may draw it (though I anticipate from you neither want of care nor success), you will nevertheless have learned what no words could have as forcibly or completely taught you, either respecting early art or organic structure; and I am thus certain that not a moment you spend attentively will be altogether wasted, and that, generally, you will be twice gainers by every effort. There is, however, yet another point in which I think a change of existing methods will be advisable.

141. You have here in Oxford one of the finest collections in Europe of drawings in pen, and chalk, by Michael Angelo and Raphael. Of the whole number, you cannot but have noticed that not one is weak or studentlike—all are evidently master's work.

You may look the galleries of Europe through, and so far as I know, or as it is possible to make with safety any so wide generalization, you will not find in them a childish or feeble drawing, by these, or by any other great master.

And farther:—by the greatest men—by Titian, Velasquez, or Veronese—you will hardly find an authentic drawing at all. For the fact is, that while we moderns have always learned, or tried to learn, to paint by drawing,

the ancients learned to draw by painting—or by engraving, more difficult still. The brush was put into their hands when they were children, and they were forced to draw with that, until, if they used the pen or crayon, they used it either with the lightness of a brush or the decision of a graver. Michael Angelo uses his pen like a chisel; but all of them seem to use it only when they are in the height of their power, and then for rapid notation of thought or for study of models; but never as a practice helping them to paint. Probably exercises of the severest kind were gone through in minute drawing by the apprentices of the goldsmiths, of which we hear and know little, and which were entirely a matter of course. To these, and to the exquisiteness of care and touch developed in working precious metals, may probably be attributed the final triumph of Italian sculpture. Michael Angelo, when a boy, is said to have copied engravings by Schöngauer and others with his pen, in facsimile so true that he could pass his drawings as the originals. But I should only discourage you from all farther attempts in art, if I asked you to imitate any of these accomplished drawings of the gem-artificers. You have, fortunately, a most interesting collection of them already in your galleries, and may try your hands on them if you will. But I desire rather that you should attempt nothing except what can by determination be absolutely accomplished, and be known and felt by you to be accomplished when it is so. Now, therefore, I am

going at once to comply with that popular instinct which, I hope, so far as you care for drawing at all, you are still boys enough to feel, the desire to paint. Paint you shall; but remember, I understand by painting what you will not find easy. Paint you shall; but daub or blot you shall not: and there will be even more care required, though care of a pleasanter kind, to follow the lines traced for you with the point of the brush than if they had been drawn with that of a crayon. But from the very beginning (though carrying on at the same time an incidental practice with crayon and lead pencil), you shall try to draw a line of absolute correctness with the point, not of pen or crayon, but of the brush, as Apelles did, and as all coloured lines are drawn on Greek vases. A line of absolute correctness, observe. I do not care how slowly you do it, or with how many alterations, junctions, or retouchings; the one thing I ask of you is, that the line shall be right, and right by measurement, to the same minuteness which you would have to give in a Government chart to the map of a dangerous shoal.

142. This question of measurement is, as you are probably aware, one much vexed in art schools; but it is determined indisputably by the very first words written by Lionardo: 'Il giovane deve prima imparare prospettiva, per le misure d' ogni cosa.'

Without absolute precision of measurement, it is certainly impossible for you to learn perspective rightly; and

as far as I can judge, impossible to learn anything else rightly. And in my past experience of teaching, I have found that such precision is of all things the most difficult to enforce on the pupils. It is easy to persuade to diligence, or provoke to enthusiasm; but I have found it hitherto impossible to humiliate one student into perfect accuracy.

It is, therefore, necessary, in beginning a system of drawing for the University, that no opening should be left for failure in this essential matter. I hope you will trust the words of the most accomplished draughtsman of Italy, and the painter of the great sacred picture which, perhaps beyond all others, has influenced the mind of Europe, when he tells you that your first duty is 'to learn perspective by the *measures* of everything.' For perspective, I will undertake that it shall be made, practically, quite easy to you; but I wish first to make application to the Trustees of the National Gallery for the loan to Oxford of Turner's perspective diagrams, which are at present lying useless in a folio in the National Gallery; and therefore we will not trouble ourselves about perspective till the autumn; unless, in the meanwhile, you care to master the mathematical theory of it, which I have carried as far as is necessary for you in my treatise written in 1859, of which copies shall be placed at your disposal in your working room. But the habit and dexterity of measurement you must acquire at once, and that with engineer's accuracy. I hope that in our

now gradually developing system of education, elementary architectural or military drawing will be required at all public schools; so that when youths come to the University, it may be no more necessary for them to pass through the preliminary exercises of drawing than of grammar: for the present, I will place in your series examples simple and severe enough for all necessary practice.

143. And while you are learning to measure, and to draw, and lay flat tints, with the brush, you must also get easy command of the pen; for that is not only the great instrument for the finest sketching, but its right use is the foundation of the art of illumination. In nothing is fine art more directly connected with service than in the close dependence of decorative illumination on good writing. Perfect illumination is only writing made lovely; the moment it passes into picture-making it has lost its dignity and function. For pictures, small or great, if beautiful, ought not to be painted on leaves of books, to be worn with service; and pictures, small or great, not beautiful, should be painted nowhere. But to make writing *itself* beautiful,—to make the sweep of the pen lovely,—is the true art of illumination; and I particularly wish you to note this, because it happens continually that young girls who are incapable of tracing a single curve with steadiness, much more of delineating any ornamental or organic form with correctness, think that the work which would be intolerable in ordinary

drawing becomes tolerable when it is employed for the decoration of texts; and thus they render all healthy progress impossible, by protecting themselves in inefficiency under the shield of a good motive. Whereas the right way of setting to work is to make themselves first mistresses of the art of writing beautifully; and then to apply that art in its proper degrees of development to whatever they desire permanently to write. And it is indeed a much more truly religious duty for girls to acquire a habit of deliberate, legible, and lovely penmanship in their daily use of the pen, than to illuminate any quantity of texts. Having done so, they may next discipline their hands into the control of lines of any length, and, finally, add the beauty of colour and form to the flowing of these perfect lines. But it is only after years of practice that they will be able to illuminate noble words rightly for the eyes, as it is only after years of practice that they can make them melodious rightly, with the voice.

144. I shall not attempt, in this lecture, to give you any account of the use of the pen as a drawing instrument. That use is connected in many ways with principles both of shading and of engraving, hereafter to be examined at length. But I may generally state to you that its best employment is in giving determination to the forms in drawings washed with neutral tint; and that, in this use of it, Holbein is quite without a rival. I have therefore placed many examples of his work among your copies. It

is employed for rapid study by Raphael and other masters of delineation, who, in such cases, give with it also partial indications of shadow; but it is not a proper instrument for shading, when drawings are intended to be deliberate and complete, nor do the great masters ever so employ it. Its virtue is the power of producing a perfectly delicate, equal, and decisive line with great rapidity; and the temptation allied with that virtue is to licentious haste, and chance-swept instead of strictly-commanded curvature. In the hands of very great painters it obtains, like the etching needle, qualities of exquisite charm in this free use; but all attempts at imitation of these confused and suggestive sketches must be absolutely denied to yourselves while students. You may fancy you have produced something like them with little trouble; but, be assured, it is in reality as unlike them as nonsense is unlike sense; and that, if you persist in such work, you will not only prevent your own executive progress, but you will never understand in all your lives what good painting means. Whenever you take a pen in your hand, if you cannot count every line you lay with it, and say why you make it so long and no longer, and why you drew it in that direction and no other, your work is bad. The only man who can put his pen to full speed, and yet retain command over every separate line of it, is Dürer. He has done this in the illustrations of a missal preserved at Munich, which have been fairly facsimiled; and of these I have placed several in your

copying series, with some of Turner's landscape etchings and other examples of deliberate pen work, such as will advantage you in early study. The proper use of them you will find explained in the catalogue.

145. And, now, but one word more to-day. Do not impute to me the impertinence of setting before you what is new in this system of practice as being certainly the best method. No English artists are yet agreed entirely on early methods; and even Reynolds expresses with some hesitation his conviction of the expediency of learning to draw with the brush. But this method that I show you rests in all essential points on his authority, on Lionardo's, or on the evident as well as recorded practice of the most splendid Greek and Italian draughtsmen; and you may be assured it will lead you, however slowly, to a great and certain skill. To what degree of skill, must depend greatly on yourselves; but I know that in practice of this kind you cannot spend an hour without definitely gaining, both in true knowledge of art, and in useful power of hand; and for what may appear in it too difficult, I must shelter or support myself, as in beginning, so in closing, this first lecture on practice, by the words of Reynolds: 'The impetuosity of youth is disgusted at the slow approaches of a regular siege, and desires from mere impatience of labour to take the citadel by storm. They must therefore be told again and again that labour is the only price of solid fame, and that, whatever their force of genius may be, there is no easy method of becoming a good painter.'

Lecture 6

LIGHT.

Lecture 6.

LIGHT.

146. THE plan of the divisions of art-schools which I gave you in the last lecture is of course only a first germ of classification, on which we are to found farther and more defined statement; but for this very reason it is necessary that every term of it should be very clear in your minds.

And especially I must ask you to note the sense in which I use the word 'mass.' Artists usually employ that word to express the spaces of light and darkness, or of colour, into which a picture is divided. But this habit of theirs arises partly from their always speaking of pictures in which the lights represent solid form. If they had instead been speaking of flat tints, as, for instance, of the gold and blue in this missal page (S. 7), they would not have called them 'masses,' but 'spaces' of colour. Now both for accuracy and convenience' sake, you will find it well to observe this distinction, and to call a simple flat tint a space of colour; and only the representation of solid or projecting form a mass.

At all events, I mean myself always to make **this**

distinction; which I think you will see the use of by comparing the missal page (S. 7) with a piece of finished painting (Edu. 2). The one I call space with colour; the other, mass with colour; I use however the word 'line' rather than 'space' in our general scheme, because you cannot limit a flat tint but by a line, or the locus of a line: whereas a gradated tint, expressive of mass, may be lost at its edges in another, without any fixed limit; and practically is so, in the works of the greatest masters.

147. You have thus, in your hexagonal scheme, the expression of the universal manner of advance in painting. Line first; then line enclosing flat spaces coloured or shaded; then the lines vanish, and the solid forms are seen within the spaces. That is the universal law of advance:—1, line; 2, flat space; 3, massed or solid space. But, as you see, this advance may be made, and has been made, by two different roads; one advancing always through colour, the other through light and shade. And these two roads are taken by two entirely different kinds of men. The way by colour is taken by men of cheerful, natural, and entirely sane disposition in body and mind, much resembling, even at its strongest, the temper of well-brought-up children:—too happy to think deeply, yet with powers of imagination by which they can live other lives than their actual ones; make-believe lives, while yet they remain conscious all the while that they *are* making believe—therefore entirely sane. They

are also absolutely contented ; they ask for no more light than is immediately around them, and cannot see any thing like darkness, but only green and blue, in the earth and sea.

148. The way by light and shade is, on the contrary, taken by men of the highest powers of thought, and most earnest desire for truth ; they long for light, and for knowledge of all that light can show. But seeking for light, they perceive also darkness ; seeking for truth and substance, they find vanity. They look for form in the earth,—for dawn in the sky ; and seeking these, they find formlessness in the earth, and night in the sky.

Now remember, in these introductory lectures I am putting before you the roots of things, which are strange, and dark, and often, it may seem, unconnected with the branches. You may not at present think these metaphysical statements necessary ; but as you go on, you will find that having hold of the clue to methods of work through their springs in human character, you may perceive unerringly where they lead, and what constitutes their wrongness and rightness ; and when we have the main principles laid down, all others will develop themselves in due succession, and everything will become more clearly intelligible to you in the end, for having been apparently vague in the beginning. You know when one is laying the foundation of a house, it does not show directly where the rooms are to be.

149. You have then these two great divisions of human mind: one, content with the colours of things, whether they are dark or light; the other seeking light pure as such, and dreading darkness as such. One, also, content with the coloured aspects and visionary shapes of things; the other seeking their form and substance. And, as I said, the school of knowledge, seeking light, perceives, and has to accept and deal with obscurity; and seeking form, it has to accept and deal with formlessness, or death.

Farther, the school of colour in Europe, using the word Gothic in its broadest sense, is essentially Gothic-Christian; and full of comfort and peace. Again, the school of light is essentially Greek, and full of sorrow. I cannot tell you which is right, or least wrong. I tell you only what I know—this vital distinction between them: the Gothic or colour school is always cheerful, the Greek always oppressed by the shadow of death; and the stronger its masters are, the closer that body of death grips them. The strongest whose work I can show you in recent periods is Holbein; next to him is Lionardo; and then Dürer: but of the three Holbein is the strongest, and with his help I will put the two schools in their full character before you in a moment.

150. Here is, first, an entirely characteristic piece of the great colour school. It is by Cima of Conegliano, a mountaineer, like Luini, born under the Alps of Friuli. His Christian name was John Baptist; he is here

painting his name-Saint; the whole picture full of peace and intense faith and hope, and deep joy in light of sky, and fruit and flower and weed of earth. The picture was painted for the church of Our Lady of the Garden at Venice, *La Madonna dell' Orto* (properly Madonna of the *Kitchen* Garden), and it is full of simple flowers, and has the wild strawberry of Cima's native mountains gleaming through the grass.

Beside it I will put a piece of strongest work of the school of light and shade—strongest, because Holbein was a colourist also; but he belongs, nevertheless, essentially to the chiaroscuro school. You know that his name is connected, in ideal work, chiefly with his 'Dance of Death.' I will not show you any of the terror of that; only his deepest thought of death, his well-known 'Dead Christ.' It will at once show you how completely the Christian art of this school is oppressed by its veracity, and forced to see what is fearful, even in what it most trusts. You may think I am showing you contrasts merely to fit my theories. But there is Dürer's 'Knight and Death,' his greatest plate; and if I had Lionardo's 'Medusa' here, which he painted when only a boy, you would have seen how he was held by the same chain. And you cannot but wonder why, this being the melancholy temper of the great Greek or naturalistic school, I should have called it the school of light. I call it so because it is through its intense love of light that the darkness becomes apparent to it, and through its intense love of truth and form

that all mystery becomes attractive to it. And when, having learned these things, it is joined to the school of colour, you have the perfect, though always, as I will show you, pensive, art of Titian and his followers.

151. But remember, its first development, and all its final power, depends on Greek sorrow, and Greek religion.

The school of light is founded in the Doric worship of Apollo and the Ionic worship of Athena, as the spirits of life in the light, and of life in the air, opposed each to their own contrary deity of death—Apollo to the Python, Athena to the Gorgon—Apollo as life in light, to the earth spirit of corruption in darkness, Athena as life by motion, to the Gorgon spirit of death by pause, freezing, or turning to stone: both of the great divinities taking their glory from the evil they have conquered; both of them, when angry, taking to men the form of the evil which is their opposite—Apollo slaying by poisoned arrow, by pestilence; Athena by cold, the black aegis on her breast. These are the definite and direct expressions of the Greek thoughts respecting death and life. But underlying both these, and far more mysterious, dreadful, and yet beautiful, there is the Greek conception of spiritual darkness; of the anger of fate, whether foredoomed or avenging; the root and theme of all Greek tragedy; the anger of the Erinnyes, and Demeter Erinnyes, compared to which the anger either of Apollo or Athena is temporary and partial:—and also, while

Apollo or Athena only slay, the power of Demeter and the Eumenides is over the whole life; so that in the stories of Bellerophon, of Hippolytus, of Orestes, of Œdipus, you have an incomparably deeper shadow than any that was possible to the thought of later ages, when the hope of the Resurrection had become definite. And if you keep this in mind, you will find every name and legend of the oldest history become full of meaning to you. All the mythic accounts of Greek sculpture begin in the legends of the family of Tantalus. The main one is the making of the ivory shoulder of Pelops after Demeter has eaten the shoulder of flesh. With that you have Broteas, the brother of Pelops, carving the first statue of the mother of the gods; and you have his sister, Niobe, weeping herself to stone under the anger of the deities of light. Then Pelops himself, the dark-faced, gives name to the Peloponnesus, which you may therefore read as the 'isle of darkness;' but its central city, Sparta, the 'sown city,' is connected with all the ideas of the earth as life-giving. And from her you have Helen, the representative of light in beauty, and the *Fratres Helenæ*—'lucida sidera;' and, on the other side of the hills, the brightness of Argos, with its correlative darkness over the *Atreidæ*, marked to you by Helios turning away his face from the feast of Thyestes.

152. Then join with these the Northern legends connected with the air. It does not matter whether you take Dorus as the son of Apollo or the son of Hellen. **be**

equally symbolizes the power of light: while his brother Æolus, through all his descendants, chiefly in Sisyphus, is confused or associated with the real god of the winds, and represents to you the power of the air. And then, as this conception enters into art, you have the myths of Dædalus, the flight of Icarus, and the story of Phrixus and Helle, giving you continual associations of the physical air and light, ending in the power of Athena over Corinth as well as over Athens. Now, once having the clue, you can work out the sequels for yourselves better than I can for you; and you will soon find even the earliest or slightest grotesques of Greek art become full of interest to you. For nothing is more wonderful than the depth of meaning which nations in their first days of thought, like children, can attach to the rudest symbols; and what to us is grotesque or ugly, like a little child's doll, can speak to them the loveliest things. I have brought you to-day a few more examples of early Greek vase painting, respecting which remember generally that its finest development is for the most part sepulchral. You have, in the first period, always energy in the figures, light in the sky or upon the figures;* in the second period, while the conception of the divine power remains the same, it is thought of as in repose, and the light is in the god, not in the sky; in the time of decline, the divine power is gradually disbelieved, and all form and light are lost together. With that period I wish you to have nothing

* See Note in the Catalogue on No. 201.

to do. You shall not have a single example of it set before you, but shall rather learn to recognise afterwards what is base by its strangeness. These, which are to come early in the third group of your Standard series, will enough represent to you the elements of early and late conception in the Greek mind of the deities of light.

153. First (S. 204), you have Apollo ascending from the sea; thought of as the physical sunrise: only a circle of light for his head; his chariot horses, seen foreshortened, black against the day-break, their feet not yet risen above the horizon. Underneath is the painting from the opposite side of the same vase: Athena as the morning breeze, and Hermes as the morning cloud, flying across the waves before the sunrise. At the distance I now hold them from you, it is scarcely possible for you to see that they are figures at all, so like are they to broken fragments of flying mist; and when you look close, you will see that as Apollo's face is invisible in the circle of light, Mercury's is invisible in the broken form of cloud: but I can tell you that it is conceived as reverted, looking back to Athena; the grotesque appearance of feature in the front is the outline of his hair.

These two paintings are excessively rude, and of the archaic period; the deities being yet thought of chiefly as physical powers in violent agency.

Underneath these two are Athena and Hermes, in

the types attained about the time of Phidias ; but, of course, rudely drawn on the vase, and still more rudely in this print from Le Normant and De Witte. For it is impossible (as you will soon find if you try for yourself) to give on a plane surface the grace of figures drawn on one of solid curvature, and adapted to all its curves : and among other minor differences, Athena's lance is in the original nearly twice as tall as herself, and has to be cut short to come into the print at all. Still, there is enough here to show you what I want you to see—the repose, and entirely realized personality, of the deities as conceived in the Phidian period. The relation of the two deities is, I believe, the same as in the painting above, though probably there is another added of more definite kind. But the physical meaning still remains—Athena unhelmeted, as the *gentle* morning wind, commanding the cloud Hermes to slow flight. His petasus is slung at his back, meaning that the clouds are not yet opened or expanded in the sky.

154. Next (S. 205), you have Athena, again unhelmeted and crowned with leaves, walking between two nymphs, who are crowned also with leaves ; and all the three hold flowers in their hands, and there is a fawn walking at Athena's feet.

This is still Athena as the morning air, but upon the earth instead of in the sky, with the nymphs of the dew beside her ; the flowers and leaves opening as they breathe upon them. Note the white gleam of light or

the fawn's breast; and compare it with the next following examples:—(underneath this one is the contest of Athena and Poseidon, which does not bear on our present subject).

Next (S. 206), Artemis as the moon of morning, walking low on the hills, and singing to her lyre; the fawn beside her, with the gleam of light of sunrise on its ear and breast. Those of you who are often out in the dawn-time know that there is no moon so glorious as that gleaming crescent ascending before the sun, though in its wane.

Underneath, Artemis and Apollo, of Phidian time.

Next (S. 207), Apollo walking on the earth, god of the morning, singing to his lyre; the fawn beside him, again with the gleam of light on its breast. And underneath, Apollo, crossing the sea to Delphi, of the Phidian time.

155. Now you cannot but be struck in these three examples with the similarity of action in Athena, Apollo, and Artemis, drawn as deities of the morning; and with the association in every case of the fawn with them. It has been said (I will not interrupt you with authorities) that the fawn belongs to Apollo and Diana because stags are sensitive to music; (are they?). But you see the fawn is here with Athena of the dew, though she has no lyre; and I have myself no doubt that in this particular relation to the gods of morning it always stands as the symbol of wavering and glancing motion

on the ground, as well as of the light and shadow through the leaves, chequering the ground as the fawn is dappled. Similarly the spots on the nebris of Dionysus, thought of sometimes as stars (*ἀπὸ τῆς τῶν ἀστράων ποικιλίας*, Diodorus, II. I), as well as those of his panthers, and the cloudings of the tortoise-shell of Hermes, are all significant of this light of the sky broken by cloud-shadow.

156. You observe also that in all the three examples the fawn has light on its ears, and face, as well as its breast. In the earliest Greek drawings of animals, bars of white are used as one means of detaching the figures from the ground; ordinarily on the under side of them, marking the lighter colour of the hair in wild animals. But the placing of this bar of white, or the direction of the face in deities of light, (the faces and flesh of women being always represented as white), may become expressive of the direction of the light, when that direction is important. Thus we are enabled at once to read the intention of this Greek symbol of the course of a day (in the centre-piece of S. 208, which gives you the types of Hermes). At the top you have an archaic representation of Hermes stealing Io from Argus. Argus is here the Night; his grotesque features monstrous; his hair overshadowing his shoulders; Hermes on tiptoe, stealing upon him, and taking the cord which is fastened to the horn of Io out of his hand without his feeling it. Then, underneath, you have

the course of an entire day. Apollo first, on the left, dark, entering his chariot, the sun not yet risen. In front of him Artemis, as the moon, ascending before him, playing on her lyre, and looking back to the sun. In the centre, behind the horses, Hermes, as the cumulus cloud at mid-day, wearing his petasus heightened to a cone, and holding a flower in his right hand; indicating the nourishment of the flowers by the rain from the heat-cloud. Finally, on the right, Latona, going down as the evening, lighted from the right by the sun, now sunk; and with her feet reverted, signifying the unwillingness of the departing day.

Finally, underneath, you have Hermes of the Phidian period, as the floating cumulus cloud, almost shapeless (as you see him at this distance); with the tortoise-shell lyre in his hand, barred with black, and a fleece of white cloud, not level, but *oblique*, under his feet. (Compare the 'διὰ τῶν κοίλων—πλάγλαι,' and the relations of the 'αἰγίδος ἠνίοχος 'Αθάναι,' with the clouds as the moon's messengers, in Aristophanes; and note of Hermes generally, that you never find him flying as a Victory flies, but always, if moving fast at all, clambering along, as it were, as a cloud gathers and heaps itself: the Gorgons stretch and stride in their flight, half kneeling, for the same reason, running or gliding shapelessly along in this stealthy way.)

157. And now take this last illustration, of a very different kind. Here is an effect of morning light by Turner

(S. 301), on the rocks of Otley-hill, near Leeds, drawn long ago, when Apollo, and Artemis, and Athena, still sometimes were seen, and felt, even near Leeds. The original drawing is one of the great Farnley series, and entirely beautiful. I have shown, in the last volume of 'Modern Painters,' how well Turner knew the meaning of Greek legends:-- he was not thinking of them, however, when he made this design; but, unintentionally, has given us the very effect of morning light we want: the glittering of the sunshine on dewy grass, half dark; and the narrow gleam of it on the sides and head of the stag and hind.

158. These few instances will be enough to show you how we may read in early art of the Greeks their strong impressions of the power of light. You will find the subject entered into at somewhat greater length in my 'Queen of the Air;' and if you will look at the beginning of the 7th book of Plato's 'Polity,' and read carefully the passages in the context respecting the sun and intellectual sight, you will see how intimately this physical love of light was connected with their philosophy, in its search, as blind and captive, for better knowledge. I shall not attempt to define for you to-day the more complex but much shallower forms which this love of light, and the philosophy that accompanies it, take in the mediæval mind; only remember that in future, when I briefly speak of the Greek school of art with reference to questions of delineation, I mean the en

tire range of the schools, from Homer's days to our own, which concern themselves with the representation of light, and the effects it produces on material form—beginning practically for us with these Greek vase paintings, and closing practically for us with Turner's sunset on the Temeraire; being throughout a school of captivity and sadness, but of intense power; and which in its technical method of shadow on material form, as well as in its essential temper, is centrally represented to you by Dürer's two great engravings of the 'Melencolia' and the 'Knight and Death.' On the other hand, when I briefly speak to you of the Gothic school, with reference to delineation, I mean the entire and much more extensive range of schools extending from the earliest art in Central Asia and Egypt down to our own day in India and China:—schools which have been content to obtain beautiful harmonies of colour without any representation of light; and which have, many of them, rested in such imperfect expressions of form as could be so obtained; schools usually in some measure childish, or restricted in intellect, and similarly childish or restricted in their philosophies or faiths: but contented in the restriction; and in the more powerful races, capable of advance to nobler development than the Greek schools, though the consummate art of Europe has only been accomplished by the union of both. How that union was effected, I will endeavour to show you in my next lecture; to-day

I shall take note only of the points bearing on our immediate practice.

159. A certain number of you, by faculty and natural disposition,—and all, so far as you are interested in modern art,—will necessarily have to put yourselves under the discipline of the Greek or *chiaroscuro* school, which is directed primarily to the attainment of the power of representing form by pure contrast of light and shade. I say, the ‘discipline’ of the Greek school, both because, followed faithfully, it is indeed a severe one, and because to follow it at all is, for persons fond of colour, often a course of painful self-denial, from which young students are eager to escape. And yet, when the laws of both schools are rightly obeyed, the most perfect discipline is that of the colourists; for they see and draw everything, while the *chiaroscuro* artists must leave much indeterminate in mystery, or invisible in gloom: and there are therefore many licentious and vulgar forms of art connected with the *chiaroscuro* school, both in painting and etching, which have no parallel among the colourists. But both schools, rightly followed, require first of all absolute accuracy of delineation. This you need not hope to escape. Whether you fill your spaces with colours, or with shadows, they must equally be of the true outline and in true gradations. I have been thirty years telling modern students of art this in vain. I mean to say it to you only once, for the statement is too important to be weakened by repetition.

Without perfect delineation of form and perfect grada

tion of space, neither noble colour is possible, nor noble light.

160. It may make this more believable to you if I put beside each other a piece of detail from each school. I gave you the St. John of Cima da Conegliano for a type of the colour school. Here is one of the sprays of oak which rise against the sky of it in the distance, enlarged to about its real size (Edu. 12). I hope to draw it better for you at Venice; but this will show you with what perfect care the colourist has followed the outline of every leaf in the sky. Beside it, I put a chiaroscuro drawing (at least, a photograph of one), Dürer's, from nature, of the common wild wall-cabbage (Edu. 32). It is the most perfect piece of delineation by flat tint I have ever seen, in its mastery of the perspective of every leaf, and its attainment almost of the bloom of texture, merely by its exquisitely tender and decisive laying of the colour. These two examples ought, I think, to satisfy you as to the precision of outline of both schools, and the power of expression which may be obtained by flat tints laid within such outline.

161. Next, here are two examples of the graduated shading expressive of the forms within the outline, by two masters of the chiaroscuro school. The first (S. 12) shows you Lionardo's method of work, both with chalk and the silver point. The second (S. 302), Turner's work in mezzotint; both masters doing their best. Observe that

this plate of Turner's, which he worked on so long that it was never published, is of a subject peculiarly depending on effects of mystery and concealment, the fall of the Reuss under the Devil's Bridge on the St. Gothard; (the *old* bridge; you may still see it under the existing one, which was built since Turner's drawing was made). If ever outline could be dispensed with, you would think it might be so in this confusion of cloud, foam, and darkness. But here is Turner's own etching on the plate, (Edu. 35 F), made under the mezzotint; and of all the studies of rock outline made by his hand, it is the most decisive and quietly complete.

162. Again; in the Lionardo sketches, many parts are lost in obscurity, or are left intentionally uncertain and mysterious, even in the light; and you might at first imagine some permission of escape had been here given you from the terrible law of delineation. But the slightest attempts to copy them will show you that the terminal lines are inimitably subtle, unaccusably true, and filled by gradations of shade so determined and measured, that the addition of a grain of the lead or chalk as large as the filament of a moth's wing, would make an appreciable difference in them.

This is grievous, you think, and hopeless. No, it is delightful and full of hope: delightful, to see what marvellous things can be done by men; and full of hope, if your hope is the right one, of being one day able to rejoice more in what others are, than in what you are

yourself, and more in the strength that is for ever above you, than in that you can ever attain.

163. But you can attain much, if you will work reverently and patiently, and hope for no success through ill-regulated effort. It is, however, most assuredly at this point of your study that the full strain on your patience will begin. The exercises in line-drawing and flat laying of colour are irksome; but they are definite, and within certain limits, sure to be successful if practised with moderate care. But the expression of form by shadow requires more subtle patience, and involves the necessity of frequent and mortifying failure, not to speak of the self-denial which I said was needful in persons fond of colour, to draw in mere light and shade. If, indeed, you were going to be artists, or could give any great length of time to study, it might be possible for you to learn wholly in the Venetian school, and to reach form through colour. But without the most intense application this is not possible; and practically, it will be necessary for you, as soon as you have gained the power of outlining accurately, and of laying flat colour, to learn to express solid form as shown by light and shade only. And there is this great advantage in doing so, that many forms are more or less disguised by colour, and that we can only represent them completely to others, or rapidly and easily record them for ourselves, by the use of shade alone. A single instance will show you what I mean. Perhaps there are few flowers of which the

impression on the eye is more definitely of flat colour than the scarlet geranium. But you would find, if you were to try to paint it,—first, that no pigment could approach the beauty of its scarlet; and secondly, that the brightness of the hue dazzled the eye, and prevented its following the real arrangement of the cluster of flowers. I have drawn for you here (at least this is a mezzotint from my drawing), a single cluster of the scarlet geranium, in mere light and shade (Edu. 32 B.), and I think you will feel that its domed form, and the flat lying of the petals one over the other, in the vaulted roof of it, can be seen better thus than if they had been painted scarlet.

164. Also this study will be useful to you, in showing how entirely effects of light depend on delineation, and gradation of spaces, and not on methods of shading. And this is the second great practical matter I want you to remember to-day. All effects of light and shade depend not on the method or execution of shadows, but on their rightness of place, form, and depth. There is indeed a loveliness of execution *added* to the rightness, by the great masters, but you cannot obtain that till you become one. Shadow cannot be laid thoroughly well, any more than lines can be drawn steadily, but by a long practised hand, and the attempts to imitate the shading of fine draughtsmen, by dotting and hatching, are just as ridiculous as it would be to endeavour to imitate their instantaneous lines by a series of re-touchings. You will often indeed see in Lionardo's work, and in Michae.

Angelo's, shadow wrought laboriously to an extreme of fineness; but when you look into it, you will find that they have always been drawing more and more form within the space, and never finishing for the sake of added texture, but of added fact. And all those effects of transparency and reflected light, aimed at in common chalk drawings, are wholly spurious. For since, as I told you, all lights are shades compared to higher lights, and lights only as compared to lower ones, it follows that there can be no difference in their quality as such; but that light is opaque when it expresses substance, and transparent when it expresses space; and shade is also opaque when it expresses substance, and transparent when it expresses space. But it is not, even then, transparent in the common sense of that word; nor is its appearance to be obtained by dotting or cross hatching, but by touches so tender as to look like mist. And now we find the use of having Lionardo for our guide. He is supreme in all questions of execution, and in his 28th chapter, you will find that shadows are to be '*dolce e sfumose*,' to be tender, and look as if they were exhaled, or breathed on the paper. Then, look at any of Michael Angelo's finished drawings, or of Correggio's sketches, and you will see that the true nurse of light is in art, as in nature, the cloud; a misty and tender darkness, made lovely by gradation.

165. And how absolutely independent it is of material or method of production, how absolutely dependent

on rightness of place and depth,—there are now before you instances enough to prove. Here is Dürer's work in flat colour, represented by the photograph, in its smoky brown; Turner's, in washed sepia, and in mezzotint; Leonardo's, in pencil and in chalk; on the screen in front of you a large study in charcoal. In every one of these drawings, the material of shadow is absolutely opaque. But photograph-stain, chalk, lead, ink, or charcoal,—every one of them, laid by the master's hand, becomes full of light by gradation only. Here is a moonlight (Edu. 31 B.), in which you would think the moon shone through every cloud; yet the clouds are mere single dashes of sepia, imitated by the brown stain of a photograph; similarly, in these plates from the *Liber Studiorum* the white paper becomes transparent or opaque, exactly as the master chooses. Here, on the granite rock of the St. Gothard (S. 302), is white paper made opaque, every light represents solid bosses of rock, or balls of foam. But in this study of twilight (S. 303), the same white paper (coarse old stuff it is, too!) is made as transparent as crystal, and every fragment of it represents clear and far away light in the sky of evening in Italy. From which the practical conclusion for you is, that you are never to trouble yourselves with any questions as to the means of shade or light, but only with the right government of the means at your disposal. And it is a most grave error in the system of many of our public drawing-schools

that the students are permitted to spend weeks of labour in giving attractive appearance, by delicacy of texture to chiaroscuro drawings in which every form is false, and every relation of depth untrue. A most unhappy form of error; for it not only delays, and often wholly arrests, their advance in their own art; but it prevents what ought to take place co-relatively with their executive practice, the formation of their taste by the accurate study of the models from which they draw. I do not doubt but that you have more pleasure in looking at the large drawing of the arch of Bourges, behind me, (Ref. 1), than at common sketches of sculpture. The reason you like it is, that the whole effort of the workman has been to show you, not his own skill in shading, but the play of the light on the surfaces of the leaves, which is lovely, because the sculpture itself is first-rate. And I must so far anticipate what we shall discover when we come to the subject of sculpture, as to tell you the two main principles of good sculpture: first, that its masters think before all other matters of the right placing of masses; secondly, that they give life by flexure of surface, not by quantity of detail; for sculpture is indeed only light and shade drawing in stone.

166. Much that I have endeavoured to teach on this subject has been gravely misunderstood, by both young painters and sculptors, especially by the latter. Because I am always urging them to imitate organic forms, they

think if they carve quantities of flowers and leaves, and copy them from the life, they have done all that is needed. But the difficulty is not to carve quantities of leaves. Anybody can do that. The difficulty is, never anywhere to have an unnecessary leaf. Over the arch on the right, you see there is a cluster of seven, with their short stalks springing from a thick stem. Now, you could not turn one of those leaves a hair's-breadth out of its place, nor thicken one of their stems, nor alter the angle at which each slips over the next one, without spoiling the whole, as much as you would a piece of melody by missing a note. That is disposition of masses. Again, in the group on the left, while the placing of every leaf is just as skilful, they are made more interesting yet by the lovely undulation of their surfaces, so that not one of them is in equal light with another. And that is so in all good sculpture, without exception. From the Elgin marbles down to the lightest tendril that curls round a capital in the thirteenth century, every piece of stone that has been touched by the hand of a master, becomes soft with under-life, not resembling nature merely in skin-texture, nor in fibres of leaf, or veins of flesh; but in the broad, tender, unspeakably subtle undulation of its organic form.

167. Returning then to the question of our own practice, I believe that all difficulties in method will vanish, if only you cultivate with care enough the habit of accurate observation, and if you think only of

making your light and shade true, whether it be delicate or not. But there are three divisions or degrees of truth to be sought for, in light and shade, by three several modes of study, which I must ask you to distinguish carefully.

I. When objects are lighted by the direct rays of the sun, or by direct light entering from a window, one side of them is of course in light, the other in shade, and the forms in the mass are exhibited systematically by the force of the rays falling on it; (those having most power of illumination which strike most vertically); and note that there is, therefore, to every solid curvature of surface, a necessarily proportioned gradation of light, the gradation on a parabolic solid being different from the gradation on an elliptical or spherical one. Now, when your purpose is to represent and learn the anatomy, or otherwise characteristic forms, of any object, it is best to place it in this kind of direct light, and to draw it as it is seen when we look at it in a direction at right angles to that of the ray. This is the ordinary academical way of studying form. Lionardo seldom practises any other in his real work, though he directs many others in his treatise.

168. The great importance of anatomical knowledge to the painters of the 16th century rendered this method of study very frequent with them; it almost wholly regulated their schools of engraving, and has been the most frequent system of drawing in art-schools since (to

the very inexpedient exclusion of others). When you study objects in this way,—and it will indeed be well to do so often, though not exclusively,—observe always one main principle. Divide the light from the darkness frankly at first: all over the subject let there be no doubt which is which. Separate them one from the other as they are separated in the moon, or on the world itself, in day and night. Then gradate your lights with the utmost subtilty possible to you; but let your shadows alone, until near the termination of the drawing: then put quickly into them what farther energy they need, thus gaining the reflected lights out of their original flat gloom; but generally not looking much for reflected lights. Nearly all young students (and too many advanced masters) exaggerate them. It is good to see a drawing come out of its ground like a vision of light only; the shadows lost, or disregarded in the vague of space. In vulgar *chiaroscuro* the shades are so full of reflection that they look as if some one had been walking round the object with a candle, and the student, by that help, peering into its crannies.

169. II. But, in the reality of nature, very few objects are seen in this accurately lateral manner, or lighted by unconfused direct rays. Some are all in shadow, some all in light, some near, and vigorously defined; others dim and faint in aerial distance. The study of these various effects and forces of light, which we may call aerial *chiaroscuro*, is a far more subtle one than

that of the rays exhibiting organic form (which for distinction's sake we may call 'formal' *chiaroscuro*), since the degrees of light from the sun itself to the blackness of night, are far beyond any literal imitation. In order to produce a mental impression of the facts, two distinct methods may be followed:—the first, to shade downwards from the lights, making everything darker in due proportion, until the scale of our power being ended, the mass of the picture is lost in shade. The second, to assume the points of extreme darkness for a basis, and to light everything above these in due proportion, till the mass of the picture is lost in light.

170. Thus, in Turner's sepia drawing 'Isis' (Edu 31), he begins with the extreme light in the sky, and shades down from that till he is forced to represent the near trees and pool as one mass of blackness. In his drawing of the Greta (S. 2), he begins with the dark brown shadow of the bank on the left, and illuminates up from that, till, in his distance, trees, hills, sky, and clouds, are all lost in broad light, so that you can hardly see the distinction between hills and sky. The second of these methods is in general the best for colour, though great painters unite both in their practice, according to the character of their subject. The first method is never pursued in colour but by inferior painters. It is, nevertheless, of great importance to make studies of *chiaroscuro* in this

first manner for some time, as a preparation for colouring; and this for many reasons, which it would take too long to state now. I shall expect you to have confidence in me when I assure you of the necessity of this study, and ask you to make good use of the examples from the *Liber Studiorum* which I have placed in your Educational series.

171. III. Whether in formal or aerial chiaroscuro, it is optional with the student to make the local colour of objects a part of his shadow, or to consider the high lights of every colour as white. For instance, a chiaroscuroist of Lionardo's school, drawing a leopard, would take no notice whatever of the spots, but only give the shadows which expressed the anatomy. And it is indeed necessary to be able to do this, and to make drawings of the forms of things as if they were sculptured, and had no colour. But in general, and more especially in the practice which is to guide you to colour, it is better to regard the local colour as part of the general dark and light to be imitated; and, as I told you at first, to consider all nature merely as a mosaic of different colours, to be imitated one by one in simplicity. But good artists vary their methods according to their subject and material. In general, Dürer takes little account of local colour; but in woodcuts of armorial bearings (one with peacock's feathers I shall get for you some day) takes great delight in it; while one of the chief merits of Bewick is the ease and vigour with which he uses his black and white for the

colours of plumes. Also, every great artist looks for, and expresses, that character of his subject which is best to be rendered by the instrument in his hand, and the material he works on. Give Velasquez or Veronese a leopard to paint, the first thing they think of will be its spots ; give it to Dürer to engrave, and he will set himself at the fur and whiskers ; give it a Greek to carve, and he will only think of its jaws and limbs ; each doing what is absolutely best with the means at his disposal.

172. The details of practice in these various methods I will endeavour to explain to you by distinct examples in your Educational series, as we proceed in our work ; for the present, let me, in closing, recommend to you once more with great earnestness the patient endeavour to render the chiaroscuro of landscape in the manner of the *Liber Studiorum* ; and this the rather, because you might easily suppose that the facility of obtaining photographs which render such effects, as it seems, with absolute truth and with unapproachable subtlety, superseded the necessity of study, and the use of sketching. Let me assure you, once for all, that photographs supersede no single quality nor use of fine art, and have so much in common with Nature, that they even share her temper of parsimony, and will themselves give you nothing valuable that you do not work for. They supersede no good art, for the definition of art is 'human labour regulated by human design,' and this design, or evidence of active intellect in choice and arrangement, is the essential part of the work :

which, so long as you cannot perceive, you perceive not at whatsoever; which, when once you do perceive, you will perceive also to be replaceable by no mechanism. But, farther, photographs will give you nothing you do not work for. They are invaluable for record of some kinds of facts, and for giving transcripts of drawings by great masters; but neither in the photographed scene, nor photographed drawing, will you see any true good, more than in the things themselves, until you have given the appointed price in your own attention and toil. And when once you have paid this price, you will not care for photographs of landscape. They are not true, though they seem so. They are merely spoiled nature. If it is not human design you are looking for, there is more beauty in the next wayside bank than in all the sun-blackened paper you could collect in a lifetime. Go and look at the real landscape, and take care of it; do not think you can get the good of it in a black stain portable in a folio. But if you care for human thought and passion, then learn yourselves to watch the course and fall of the light by whose influence you live, and to share in the joy of human spirits in the heavenly gifts of sunbeam and shade. For I tell you truly, that to a quiet heart, and healthy brain, and industrious hand there is more delight, and use, in the dappling of one wood-glade with flowers and sunshine, than to the restless, heartless, and idle could be brought by a panorama of a belt of the world, photographed round the equator

Lecture 7

COLOUR



Lecture 7.

COLOUR.

173. TO-DAY I must try to complete our elementary sketch of schools of art, by tracing the course of those which were distinguished by faculty of colour, and afterwards to deduce from the entire scheme advisable methods of immediate practice.

You remember that, for the type of the early schools of colour, I chose their work in glass; as for that of the early schools of chiaroscuro, I chose their work in clay.

I had two reasons for this. First, that the peculiar skill of colourists is seen most intelligibly in their work in glass or in enamel; secondly, that Nature herself produces all her loveliest colours in some kind of solid or liquid glass or crystal. The rainbow is painted on a shower of melted glass, and the colours of the opal are produced in vitreous flint mixed with water; the green and blue, and golden or amber brown of flowing water is in surface glossy, and in motion, 'splendidior vitro.' And the loveliest colours ever granted to human sight—those of morning and evening clouds before or after rain—are produced on minute par

ticles of finely-divided water, or perhaps sometimes, ice. But more than this. If you examine with a lens some of the richest colours of flowers, as, for instance, those of the gentian and dianthus, you will find their texture is produced by a crystalline or sugary frost-work upon them. In the lychnis of the high Alps, the red and white have a kind of sugary bloom, as rich as it is delicate. It is indescribable; but if you can fancy very powdery and crystalline snow mixed with the softest cream, and then dashed with carmine, it may give you some idea of the look of it. There are no colours, either in the nacre of shells, or the plumes of birds and insects, which are so pure as those of clouds, opal, or flowers; but the *force* of purple and blue in some butterflies, and the methods of clouding, and strength of burnished lustre, in plumage like the peacock's, give them more universal interest; in some birds, also, as in our own kingfisher, the colour nearly reaches a floral preciousness. The lustre in most, however, is metallic rather than vitreous; and the vitreous always gives the purest hue. Entirely common and vulgar compared with these, yet to be noticed as completing the crystalline or vitreous system, we have the colours of gems. The green of the emerald is the best of these; but at its best is as vulgar as house-painting beside the green of birds' plumage or of clear water. No diamond shows colour so pure as a dewdrop; the ruby is like the pink of an ill-dyed and half-washed-out print, compared to the dianthus; and the carbuncle

is usually quite dead unless set with a foil, and even then is not prettier than the seed of a pomegranate. The opal is, however, an exception. When pure and uncut in its native rock, it presents the most lovely colours that can be seen in the world, except those of clouds.

We have thus in nature, chiefly obtained by crystalline conditions, a series of groups of entirely delicious hues; and it is one of the best signs that the bodily system is in a healthy state when we can see these clearly in their most delicate tints, and enjoy them fully and simply, with the kind of enjoyment that children have in eating sweet things. I shall place a piece of rock opal on the table in your working room: if on fine days you will sometimes dip it in water, take it into sunshine, and examine it with a lens of moderate power, you may always test your progress in sensibility to colour by the degree of pleasure it gives you.

174. Now, the course of our main colour schools is briefly this:—First, we have, returning to our hexagonal scheme, line; then *spaces* filled with pure colour; and then *masses* expressed or rounded with pure colour. And during these two stages the masters of colour delight in the purest tints, and endeavour as far as possible to rival those of opals and flowers. In saying ‘the purest tints,’ I do not mean the simplest types of red, blue, and yellow, but the most pure tints obtainable by their combinations.

175 You remember I told you, when the colourists

painted masses or projecting spaces, they, aiming always at colour, perceived from the first and held to the last the fact that shadows, though of course darker than the lights with reference to which they *are* shadows, are not therefore necessarily less vigorous colours, but perhaps more vigorous. Some of the most beautiful blues and purples in nature, for instance, are those of mountains in shadow against amber sky; and the darkness of the hollow in the centre of a wild rose is one glow of orange fire, owing to the quantity of its yellow stamens.

Well, the Venetians always saw this, and all great colourists see it, and are thus separated from the non-colourists or schools of mere *chiaroscuro*, not by difference in style merely but by being right while the others are wrong. It is an absolute fact that shadows are as much colours as lights are; and whoever represents them by merely, the subdued or darkened tint of the light, represents them falsely. I particularly want you to observe that this is no matter of taste, but fact. If you are especially soberminded, you may indeed choose sober colours where Venetians would have chosen gay ones; that is a matter of taste: you may think it proper for a hero to wear a dress without patterns on it, rather than an embroidered one; that is similarly a matter of taste: but, though you may also think it would be dignified for a hero's limbs to be all black, or brown, on the shaded side of them, yet, if you are using colour at all you cannot so have him to your mind, except by falso

hood; he never, under any circumstances, could be entirely black or brown on one side of him.

176. In this, then, the Venetians are separate from other schools by rightness, and they are so to their last days. Venetian painting is in this matter always right. But also, in their early days, the colourists are separated from other schools by their contentment with tranquil cheerfulness of light; by their never wanting to be dazzled. None of their lights are flashing or blinding; they are soft, winning, precious; lights of pearl, not of lime: only, you know, on this condition they cannot have sunshine: their day is the day of Paradise; they need no candle, neither light of the sun, in their cities; and everything is seen clear, as through crystal, far or near.

This holds to the end of the fifteenth century. Then they begin to see that this, beautiful as it may be, is still a make-believe light; that we do not live in the inside of a pearl; but in an atmosphere through which a burning sun shines thwartedly, and over which a sorrowful night must far prevail. And then the chiaroseurists succeed in persuading them of the fact that there is mystery in the day as in the night, and show them how constantly to see truly, is to see dimly. And also they teach them the brilliancy of light, and the degree in which it is raised from the darkness; and, instead of their sweet and pearly peace, tempt them to look for the strength of flame and coruscation of lightning, and flash of sunshine on armour and on points of spears.

177. The noble painters take the lesson nobly, alike for gloom or flame. Titian with deliberate strength, Tintoret with stormy passion, read it, side by side. Titian deepens the hues of his Assumption, as of his Entombment, into a solemn twilight; Tintoret involves his earth in coils of volcanic cloud, and withdraws, through circle flaming above circle, the distant light of Paradise. Both of them, becoming naturalist and human, add the veracity of Holbein's intense portraiture to the glow and the dignity they had themselves inherited from the Masters of Peace: at the same moment another, as strong as they, and in pure felicity of art-faculty, even greater than they, but trained in a lower school,—Velasquez,—produced the miracles of colour and shadow-painting, which made Reynolds say of him, 'What we all do with labour, he does with ease;' and one more, Correggio, uniting the sensual element of the Greek schools with their gloom, and their light with their beauty, and all these with the Lombardic colour, became, as since I think it has been admitted without question, the captain of the painter's art as such. Other men have nobler or more numerous gifts, but as a painter, master of the art of laying colour so as to be lovely, Correggio is alone.

178. I said the noble men learnt their lesson nobly. The base men also, and necessarily, learn it basely. The great men rise from colour to sunlight. The base ones fall from colour to candlelight. To-day, 'non ragioniam di lor,' but let us see what this great change which perfects

the art of painting mainly consists in, and means. For though we are only at present speaking of technical matters, every one of them, I can scarcely too often repeat, is the outcome and sign of a mental character, and you can only understand the folds of the veil, by those of the form it veils.

179. The complete painters, we find, have brought dimness and mystery into their method of colouring. That means that the world all round them has resolved to dream, or to believe, no more; but to know, and to see. And instantly all knowledge and sight are given, no more as in the Gothic times, through a window of glass, brightly, but as through a telescope-glass, darkly. Your cathedral window shut you from the true sky, and illumined you with a vision; your telescope leads you to the sky, but darkens its light, and reveals nebula beyond nebula, far and farther, and to no conceivable farthest—unresolvable. That is what the mystery means.

180. Next, what does that Greek opposition of black and white mean?

In the sweet crystalline time of colour, the painters, whether on glass or canvas, employed intricate patterns, in order to mingle hues beautifully with each other, and make one perfect melody of them all. But in the great naturalist school, they like their patterns to come in the Greek way, dashed dark on light,—gleaming light out of dark. That means also that the world round them has again returned to the Greek conviction, that

all nature, especially human nature, is not entirely melodious nor luminous; but a barred and broken thing: that saints have their foibles, sinners their forces; that the most luminous virtue is often only a flash, and the blackest-looking fault is sometimes only a stain: and, without confusing in the least black with white, they can forgive, or even take delight in things that are like the *νεβρίς*, dappled.

181. You have then—first, mystery. Secondly, opposition of dark and light. Then, lastly, whatever truth of form the dark and light can show.

That is to say, truth altogether, and resignation to it, and quiet resolve to make the best of it. And therefore, portraiture of living men, women, and children,—no more of saints, cherubs, or demons. So here I have brought for your standards of perfect art, a little maiden of the Strozzi family, with her dog, by Titian; and a little princess of the house of Savoy, by Vandyke; and Charles the Fifth, by Titian; and a queen, by Velasquez; and an English girl in a brocaded gown, by Reynolds; and an English physician in his plain coat, and wig, by Reynolds: and if you do not like them, I cannot help myself, for I can find nothing better for you.

182. Better?—I must pause at the word. Nothing stronger, certainly, nor so strong. Nothing so wonderful so inimitable, so keen in unprejudiced and unbiassed sight.

Yet better, perhaps, the sight that was guided by

a sacred will ; the power that could be taught to weaker hands ; the work that was faultless, though not inimitable, bright with felicity of heart, and consummate in a disciplined and companionable skill. You will find, when I can place in your hands the notes on Verona, which I read at the Royal Institution, that I have ventured to call the æra of painting represented by John Bellini, the time 'of the Masters.' Truly they deserved the name, who did nothing but what was lovely, and taught only what was right. These mightier, who succeeded them, crowned, but closed, the dynasties of art, and since their day painting has never flourished more.

183. There were many reasons for this, without fault of theirs. They were exponents, in the first place, of the change in all men's minds from civil and religious to merely domestic passion ; the love of their gods and their country had contracted itself now into that of their domestic circle, which was little more than the halo of themselves. You will see the reflection of this change in painting at once by comparing the two Madonnas (S. 37, John Bellini's, and Raphael's, called 'della Seggiola'). Bellini's Madonna cares for all creatures through her child ; Raphael's, for her child only.

Again, the world round these painters had become sad and proud, instead of happy and humble ;—its domestic peace was darkened by irreligion, and made restless by pride. And the Hymen, whose statue this

fair English girl of Reynolds' thought must decorate (S. 43), is blind, and holds a coronet.

Again, in the splendid power of realization, which these greatest of artists had reached, there was the latent possibility of amusement by deception, and of excitement by sensualism. And Dutch trickeries of base resemblance, and French and English fancies of insidious beauty, soon occupied the eyes of the populace of Europe, too restless and wretched now to care for the sweet earth-berries and Madonna's ivy of Cima, and too ignoble to perceive Titian's colour, or Correggio's shade.

184. Enough sources of evil were here, in the temper and power of the consummate art. In its practical methods there was another, the fatallest of all. These great artists brought with them mystery, despondency, domesticity, sensuality: of all these, good came, as well as evil. One thing more they brought, of which nothing but evil ever comes, or can come—Liberty.

By the discipline of five hundred years they had learned and inherited such power, that whereas all former painters could be right only by effort, they could be right with ease; and whereas all former painters could be right only under restraint, they could be right, free. Tintoret's touch, Luini's, Correggio's, Reynolds', and Velasquez's, are all as free as the air, and yet right. 'How very fine!' said everybody. Unquestionably, very fine. Next, said everybody, 'What a grand discovery! Here is the finest work ever done, and it is

quite free. Let us all be free then, and what fine things shall we not do also!' With what results we too well know.

Nevertheless, remember you are to delight in the freedom won by these mighty men through obedience, though you are not to covet it. Obey, and you also shall be free in time; but in these minor things, as well as in great, it is only right service which is perfect freedom.

185. This, broadly, is the history of the early and late colour-schools. The first of these I shall call generally, henceforward, the school of crystal; the other that of clay: potter's clay, or human, are too sorrowfully the same, as far as art is concerned. Now remember, in practice, you cannot follow both these schools; you must distinctly adopt the principles of one or the other. I will put the means of following either within your reach; and according to your dispositions you will choose one or the other: all I have to guard you against is the mistake of thinking you can unite the two. If you want to paint (even in the most distant and feeble way) in the Greek school, the school of Lionardo, Correggio, and Turner, you cannot design coloured windows, nor Angelican paradises. If, on the other hand, you choose to live in the peace of paradise, you cannot share in the gloomy triumphs of the earth.

186. And, incidentally note, as a practical matter of immediate importance, that painted windows have nothing to do with chiaroscuro. The virtue of glass is to be

transparent everywhere. If you care to build a palace of jewels, painted glass is richer than all the treasures of Aladdin's lamp; but if you like pictures better than jewels, you must come into broad daylight to paint them. A picture in coloured glass is one of the most vulgar of barbarisms, and only fit to be ranked with the gauze transparencies and chemical illuminations of the sensational stage. Also, put out of your minds at once all question about difficulty of getting colour; in glass we have all the colours that are wanted, only we do not know either how to choose, or how to connect them; and we are always trying to get them bright, when their real virtue is to be deep, and tender, and subdued. We will have a thorough study of painted glass soon: meanwhile I merely give you a type of its perfect style, in two windows from Chalons sur Marne (S. 141).

187. You will have then to choose between these two modes of thought: for my own part, with what poor gift and skill is in me, I belong wholly to the chiaroscuro school; and shall teach you therefore chiefly that which I am best able to teach: and the rather, that it is only in this school that you can follow out the study either of natural history or landscape. The form of a wild animal, or the wrath of a mountain torrent, would both be revolting (or in a certain sense invisible) to the calm fantasy of a painter in the schools of crystal. He must lay his lion asleep in St. Jerome's study beside his tame

partridge and spare slippers; lead the appeased rivet by alternate azure promontories, and restrain its courtly little streamlets with margins of marble. But, on the other hand, your studies of mythology and literature may best be connected with these schools of purest and calmest imagination; and their discipline will be useful to you in yet another direction, and that a very important one. It will teach you to take delight in little things, and develope in you the joy which all men should feel in purity and order, not only in pictures but in reality. For, indeed, the best art of this school of fantasy may at last be in reality, and the chiaroscurists, true in ideal, may be less helpful in act. We cannot arrest sunsets nor carve mountains, but we may turn every English homestead, if we choose, into a picture by Cima or John Bellini, which shall be 'no counterfeit, but the true and perfect image of life indeed.'

188. For the present, however, and yet for some little time during your progress, you will not have to choose your school. For both, as we have seen, begin in delineation, and both proceed by filling flat spaces with an even tint. And therefore this will be the course of work for you, founded on all that we have seen.

Having learned to measure, and draw a pen line with some steadiness (the geometrical exercises for this purpose being properly school, not University work), you shall have a series of studies from the plants which are of chief importance in the history of art; first from their real

forms, and then from the conventional and heraldic expressions of them; then we will take examples of the filling of ornamental forms with flat colour in Egyptian, Greek, and Gothic design; and then we will advance to animal forms treated in the same severe way, and so to the patterns and colour designs on animals themselves. And when we are sure of our firmness of hand and accuracy of eye, we will go on into light and shade.

189. In process of time, these series of exercises will, I hope, be sufficiently complete and systematic to show its purpose at a glance. But during the present year, I shall content myself with placing a few examples of these different kinds of practice in your rooms for work, explaining in the catalogue the position they will ultimately occupy, and the technical points of process into which it is of no use to enter in a general lecture. After a little time spent in copying these, your own predilections must determine your future course of study; only remember, whatever school you follow, it must be only to learn method, not to imitate result, and to acquaint yourself with the minds of other men, but not to adopt them as your own. Be assured that no good can come of your work but as it arises simply out of your own true nature and the necessities of the time around you, though in many respects an evil one. You live in an age of base conceit and baser servility—an age whose intellect is chiefly formed by pillage and occupied in desecration; one day mimicking, the next destroying, the works of all

the noble persons who made its intellectual or art life possible to it:—an age without honest confidence enough in itself to carve a cherry-stone with an original fancy, but with insolence enough to abolish the solar system, if it were allowed to meddle with it. In the midst of all this, you have to become lowly and strong; to recognise the powers of others and to fulfil your own. I sha'll try to bring before you every form of ancient art, that you may read and profit by it, not imitate it. You shall draw Egyptian kings dressed in colours like the rainbow, and Doric gods, and Runic monsters, and Gothic monks—not that you may draw like Egyptians or Norsemen, nor yield yourselves passively to be bound by the devotion or infected with the delirium of the past, but that you may know truly what other men have felt during their poor span of life; and open your own hearts to what the heavens and earth may have to tell you in yours.

Do not be surprised, therefore, nor provoked, if I give you at first strange things, and rude, to draw. As soon as you try them, you will find they are difficult enough, yet, with care, entirely possible. As you go on drawing them they will become interesting, and, as soon as you understand them, you will be on the way to understand yourselves also.

190. In closing this first course of lectures, I have one word more to say respecting the possible consequence of the introduction of art among the studies of the University. What art may do for scholarship, I have no right to

conjecture; but what scholarship may do for art, I may in all modesty tell you. Hitherto, great artists, though always gentlemen, have yet been too exclusively craftsmen. Art has been less thoughtful than we suppose; it has taught much, but much, also, falsely. Many of the greatest pictures are enigmas; others, beautiful toys; others, harmful and corrupting toys. In the loveliest there is something weak; in the greatest there is something guilty. And this, gentlemen, if you will, is the new thing that may come to pass,—that the scholars of England may resolve to teach also with the silent power of the arts; and that some among you may so learn and use them, that pictures may be painted which shall not be enigmas any more, but open teachings of what can no otherwise be so well shown; which shall not be fevered or broken visions any more, but shall be filled with the indwelling light of self-possessed imagination; which shall not be stained or enfeebled any more by evil passion, but glorious with the strength and chastity of noble human love; and which shall no more degrade or disguise the work of God in heaven, but testify of Him as here dwelling with men, and walking with them, not angry, in the garden of the earth.

THE POLITICAL ECONOMY OF ART

THE
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OF ART:

OR,
"A JOY FOREVER"

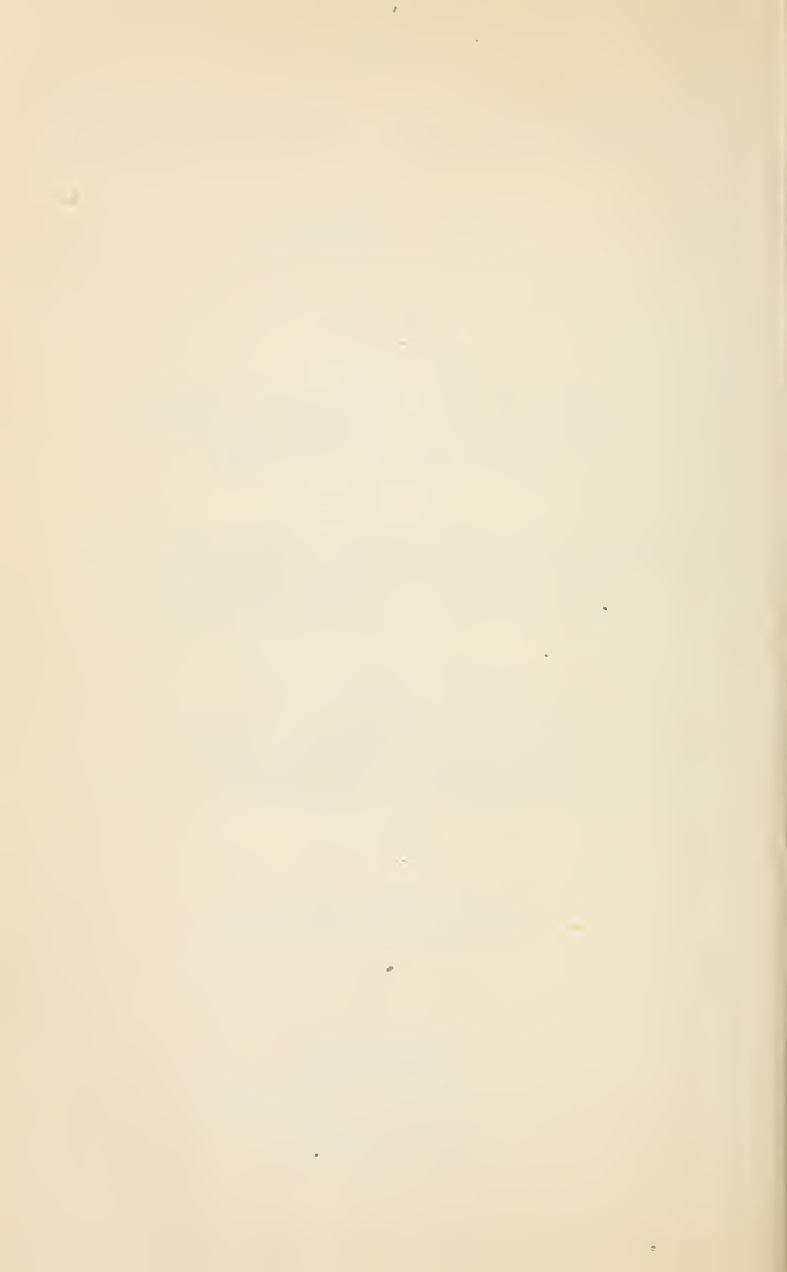
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BEING THE SUBSTANCE (WITH ADDITIONS) OF TWO
LECTURES DELIVERED AT MANCHESTER
JULY 10TH AND 13TH, 1857.

BY
JOHN RUSKIN, M.A.,
AUTHOR OF "MODERN PAINTERS," "ELEMENTS OF DRAWING," "LECTURES
ON ARCHITECTURE AND PAINTING," ETC., ETC.

"A thing of beauty is a joy forever."—KEATS.

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PREFACE.

THE title of this book,—or, more accurately, of its subjects ;—for no author was ever less likely than I have lately become, to hope for perennial pleasure to his readers from what has cost himself the most pains,—will be, perhaps, recognized by some as the last clause of the line chosen from Keats by the good folks of Manchester, to be written in letters of gold on the cornice, or Holy rood, of the great Exhibition which inaugurated the career of so many,—since organized, by both foreign governments and our own, to encourage the production of works of art, which the producing nations, so far from intending to be their “joy for ever,” only hope to sell as soon as possible. Yet the motto was chosen with uncomprehended felicity : for there never was, nor can be, any essential beauty possessed by a work of art, which is not based on the conception of its honoured permanence, and local influence, as a part of appointed and precious furniture, either in the cathedral, the house, or the joyful thoroughfare, of nations which enter their gates with thanksgiving, and their courts with praise.

“Their” courts—or “His” courts;—in the mind of such races, the expressions are synonymous: and the habits of life which recognise the delightfulness, confess also the sacredness, of homes nested round the seat of a worship unshaken by insolent theory: themselves founded on an abiding affection for the past, and care for the future; and approached by paths open only to the activities of honesty, and traversed only by the footsteps of peace.

The exposition of these truths, to which I have given the chief energy of my own life, will be found in the following pages first undertaken systematically and in logical sequence; and what I have since written on the political influence of the Arts has been little more than the expansion of these first lectures, in the reprint of which not a sentence is omitted or changed.

The supplementary papers added contain, in briefest form, the aphorisms respecting principles of art-teaching of which the attention I gave to this subject during the continuance of my Professorship at Oxford confirms me in the earnest and contented re-assertion.

JOHN RUSKIN.

BRANTWOOD, *April 29th*, 1880.

PREFACE

THE greater part of the following treatise remains in the exact form in which it was read at Manchester; but the more familiar passages of it, which were trusted to extempore delivery, have been since written with greater explicitness and fulness than I could give them in speaking; and a considerable number of notes are added, to explain the points which could not be sufficiently considered in the time I had at my disposal in the lecture-room.

Some apology may be thought due to the reader, for an endeavour to engage his attention on a subject of which no profound study seems compatible with the work in which I am usually employed. But profound study is not, in this case, necessary either to writer or reader, while accurate study, up to a certain point, is necessary for us all. Political economy means, in plain English, nothing more than "citizens' economy;" and its first principles ought, therefore, to be understood by all who mean to take the responsibility of citizens, as those of household economy by all who take the responsibility of householders. Nor are its first principles in the least obscure: they are, many of them, disagreeable

in their practical requirements, and people in general pretend that they cannot understand, because they are unwilling to obey them; or rather, by habitual disobedience, destroy their capacity of understanding them. But there is not one of the really great principles of the science which is either obscure or disputable—which might not be taught to a youth as soon as he can be trusted with an annual allowance, or to a young lady as soon as she is of age to be taken into counsel by the housekeeper.

I might, with more appearance of justice, be blamed for thinking it necessary to enforce what everybody is supposed to know. But this fault will hardly be found with me, while the commercial events recorded daily in our journals, and still more the explanations attempted to be given of them, show that a large number of our so-called merchants are as ignorant of the nature of money as they are reckless, unjust, and unfortunate in its employment.

The statements of economical principle given in the text, though I know that most, if not all, of them are accepted by existing authorities on the science, are not supported by references, because I have never read any author on political economy, except Adam Smith, twenty years ago. Whenever I have taken up any modern book upon this subject, I have usually found it encumbered with inquiries into accidental or minor commercial results, for the pursuit of which an ordinary reader could have no leisure, and, by the complication of which, it seemed to me, the authors themselves had been not unfrequently prevented from seeing to the root of the business.

Finally, if the reader should feel inclined to blame me for too sanguine a statement of future possibilities in political practice, let him consider how absurd it would have appeared in the days of Edward I. if the present state of social economy had been then predicted as necessary, or even described as possible. And I believe the advance from the days of Edward I. to our own, great as it is confessedly, consists, not so much in what we have actually accomplished, as in what we are now enabled to conceive.

POLITICAL ECONOMY OF ART.

LECTURE I.

AMONG the various characteristics of the age in which we live, as compared with other ages of this not yet *very* experienced world, one of the most notable appears to me to be the just and wholesome contempt in which we hold poverty. I repeat, the *just* and *wholesome* contempt; though I see that some of my hearers look surprised at the expression. I assure them, I use it in sincerity; and I should not have ventured to ask you to listen to me this evening, unless I had entertained a profound respect for wealth—true wealth, that is to say; for, of course, we ought to respect neither wealth nor anything else that is false of its kind: and the distinction between real and false wealth is one of the points on which I shall have a few words presently to say to you. But true wealth I hold, as I said, in great honour; and sympathize, for the most part, with that extraordinary feeling of the present age which publicly pays this honour to riches. I cannot, however, help noticing how extraordinary it is, and how this epoch of ours differs from all bygone epochs in having no philosophical nor religious worshippers of the ragged godship of poverty. In the classical ages, not only were there people who voluntarily lived in tubs, and who used gravely to maintain the superiority of tub-life to town-life, but the Greeks and Latins

seem to have looked on these eccentric, and I do not scruple to say, absurd people, with as much respect as we do upon large capitalists and landed proprietors; so that really, in those days, no one could be described as purse proud, but only as empty-purse proud. And no less distinct than the honour which those curious Greek people pay to their conceited poor, is the disrespectful manner in which they speak of the rich; so that one cannot listen long either to them, or to the Roman writers who imitated them, without finding oneself entangled in all sorts of plausible absurdities; hard upon being convinced of the uselessness of collecting that heavy yellow substance which we call gold, and led generally to doubt all the most established maxims of political economy. Nor are matters much better in the middle ages. For the Greeks and Romans contented themselves with mocking at rich people, and constructing merry dialogues between Charon and Diogenes or Menippus, in which the ferrymen and the cynic rejoiced together as they saw kings and rich men coming down to the shore of Acheron, in lamenting and lamentable crowds, casting their crowns into the dark waters, and searching, sometimes in vain, for the last coin out of all their treasures that could ever be of use to them. But these Pagan views of the matter were indulgent, compared with those which were held in the middle ages, when wealth seems to have been looked upon by the best of men not only as contemptible, but as criminal. The purse round the neck is, then, one of the principal signs of condemnation in the pictured inferno; and the Spirit of Poverty is revered with subjection of heart, and faithfulness of affection, like that of a loyal knight for his lady, or a loyal subject for his queen. And truly, it requires some boldness to quit ourselves of these feelings, and to confess their partiality or their error, which, nevertheless, we are certainly bound to do. For wealth is simply one of the greatest powers which can be entrusted to human hands: a power, not indeed to be envied, because it seldom

makes us happy; but still less to be abdicated or despised while, in these days, and in this country, it has become a power all the more notable, in that the possessions of a rich man are not represented, as they used to be, by wedges of gold or coffers of jewels, but by masses of men variously employed, over whose bodies and minds the wealth, according to its direction, exercises harmful or helpful influence, and becomes, in that alternative, Mammon either of Unrighteousness or of Righteousness.

Now, it seemed to me that since, in the name you have given to this great gathering of British pictures, you recognise them as Treasures—that is, I suppose, as part and parcel of the real wealth of the country—you might not be uninterested in tracing certain commercial questions connected with this particular form of wealth. Most persons express themselves as surprised at its quantity; not having known before to what an extent good art had been accumulated in England: and it will, therefore, I should think, be held a worthy subject of consideration, what are the political interests involved in such accumulations; what kind of labour they represent, and how this labour may in general be applied and economized, so as to produce the richest results.

Now, you must have patience with me, if in approaching the speciality of this subject, I dwell a little on certain points of general political science already known or established: for though thus, as I believe, established, some which I shall have occasion to rest arguments on are not yet by any means universally accepted; and therefore, though I will not lose time in any detailed defence of them, it is necessary that I should distinctly tell you in what form I receive, and wish to argue from them; and this the more, because there may perhaps be a part of my audience who have not interested themselves in political economy, as it bears on ordinary fields of labour, but may yet wish to hear in what way its principles can be applied to Art. I shall, therefore, take leave to trespass on your patience with a few elementary statements in

the outset, and with the expression of some general principles, here and there, in the course of our particular inquiry.

To begin, then, with one of these necessary truisms: all economy, whether of states, households, or individuals, may be defined to be the art of managing labour. The world is so regulated by the laws of Providence, that a man's labour, well applied, is always amply sufficient to provide him during his life with all things needful to him, and not only with those, but with many pleasant objects of luxury; and yet farther, to procure him large intervals of healthful rest and serviceable leisure. And a nation's labour, well applied, is in like manner amply sufficient to provide its whole population with good food and comfortable habitation; and not with those only, but with good education besides, and objects of luxury, art treasures, such as these you have around you now. But by those same laws of Nature and Providence, if the labour of the nation or of the individual be misapplied, and much more if it be insufficient,—if the nation or man be indolent and unwise,—suffering and want result, exactly in proportion to the indolence and improvidence,—to the refusal of labour, or to the misapplication of it. Wherever you see want, or misery, or degradation, in this world about you, there, be sure, either industry has been wanting, or industry has been in error. It is not accident, it is not Heaven-commanded calamity, it is not the original and inevitable evil of man's nature, which fill your streets with lamentation, and your graves with prey. It is only that, when there should have been providence, there has been waste; when there should have been labour, there has been lasciviousness; and wilfulness, when there should have been subordination.¹

Now, we have warped the word "economy" in our English language into a meaning which it has no business whatever to bear. In our use of it, it constantly signifies merely sparing or

¹ Proverbs xiii. 23, "Much food is in the tillage of the poor, but there is that is destroyed for want of judgment."

saving; economy of money means saving money—economy of time, sparing time, and so on. . But that is a wholly barbarous use of the word—barbarous in a double sense, for it is not English, and it is bad Greek; barbarous in a treble sense, for it is not English, it is bad Greek, and it is worse sense. Economy no more means saving money than it means spending money. It means, the administration of a house; its stewardship; spending or saving that is, whether money or time, or anything else, to the best possible advantage. In the simplest and clearest definition of it, economy, whether public or private, means the wise management of labour; and it means this mainly in three senses: namely, first, *applying* your labour rationally; secondly, *preserving* its produce carefully; lastly, *distributing* its produce seasonably.

I say first, applying your labour rationally; that is, so as to obtain the most precious things you can, and the most lasting things, by it: not growing oats in land where you can grow wheat, nor putting fine embroidery on a stuff that will not wear. Secondly, preserving its produce carefully; that is to say, laying up your wheat wisely in storehouses for the time of famine, and keeping your embroidery watchfully from the moth; and lastly, distributing its produce seasonably; that is to say, being able to carry your corn at once to the place where the people are hungry, and your embroideries to the places where they are gay; so fulfilling in all ways the Wise Man's description, whether of the queenly housewife or queenly nation: "She riseth while it is yet night, and giveth meat to her household, and a portion to her maidens. She maketh herself coverings of tapestry, her clothing is silk and purple. Strength and honour are in her clothing, and she shall rejoice in time to come."

Now, you will observe that in this description of the perfect economist, or mistress of a household, there is a studied expression of the balanced division of her care between the two great objects of utility and splendour; in her right hand, food and flax

for life and clothing; in her left hand, the purple and the needle work, for honour and for beauty. All perfect housewifery or national economy is known by these two divisions; wherever either is wanting, the economy is imperfect. If the motive of pomp prevails, and the care of the national economist is directed only to the accumulation of gold, and of pictures, and of silk and marble, you know at once that the time must soon come when all these treasures shall be scattered and blasted in national ruin. If, on the contrary, the element of utility prevails, and the nation disdains to occupy itself in any wise with the arts of beauty or delight, not only a certain quantity of its energy calculated for exercise in those arts alone must be entirely wasted, which is bad economy, but also the passions connected with the utilities of property become morbidly strong, and a mean lust of accumulation, merely for the sake of accumulation, or even of labour, merely for the sake of labour, will banish at least the serenity and the morality of life, as completely, and perhaps more ignobly, than even the lavishness of pride, and the lightness of pleasure. And similarly, and much more visibly, in private and household economy, you may judge always of its perfectness by its fair balance between the use and the pleasure of its possessions. You will see the wise cottager's garden trimly divided between its well-set vegetables, and its fragrant flowers; you will see the good housewife taking pride in her pretty table-cloth, and her glittering shelves, no less than in her well-dressed dish, and her full storeroom; the care in her countenance will alternate with gaiety; and though you will reverence her in her seriousness, you will know her best by her smile.

Now, as you will have anticipated, I am going to address you, on this and our succeeding evening, chiefly on the subject of that economy which relates rather to the garden than the farm-yard. I shall ask you to consider with me the kind of laws by which we shall best distribute the beds of our national garden, and raise in it the sweetest succession of trees pleasant to the sight, and (in no

forbidden sense) to be desired to make us wise. But, before proceeding to open this specialty of our subject, let me pause for a few moments to plead with you for the acceptance of that principle of government or authority which must be at the root of all economy, whether for use or for pleasure. I said, a few minutes ago, that a nation's labour, well applied, was amply sufficient to provide its whole population with good food, comfortable clothing, and pleasant luxury. But the good, instant, and constant application is everything. We must not, when our strong hands are thrown out of work, look wildly about for want of something to do with them. If ever we feel that want, it is a sign that all our household is out of order. Fancy a farmer's wife, to whom one or two of her servants should come at twelve o'clock at noon, crying that they had got nothing to do; that they did not know what to do next: and fancy still farther, the said farmer's wife looking hopelessly about her rooms and yard, they being all the while considerably in disorder, not knowing where to set the spare hand-maidens to work, and at last complaining bitterly that she had been obliged to give them their dinner for nothing. That's the type of the kind of political economy we practise too often in England. Would you not at once assert of such a mistress that she knew nothing of her duties? and would you not be certain, if the household were rightly managed, the mistress would be only too glad at any moment to have the help of any number of spare hands; that she would know in an instant what to set them to;—in an instant what part of to-morrow's work might be most serviceably forwarded, what part of next month's work most wisely provided for, or what new task of some profitable kind undertaken? and when the evening came, and she dismissed her servants to their recreation or their rest, or gathered them to the reading round the work-table, under the eaves in the sunset, would you not be sure to find that none of them had been overtasked by her, just because none had been left idle; that everything had been accomplished because al

had been employed ; that the kindness of the mistress had aided her presence of mind, and the slight labour had been entrusted to the weak, and the formidable to the strong ; and that as none had been dishonoured by inactivity, so none had been broken by toil ?

Now, the precise counterpart of such a household would be seen in a nation in which political economy was rightly understood. You complain of the difficulty of finding work for your men. Depend upon it the real difficulty rather is to find men for your work. The serious question for you is not how many you have to feed, but how much you have to do ; it is our inactivity, not our hunger, that ruins us : let us never fear that our servants should have a good appetite—our wealth is in their strength, not in their starvation. Look around this island of yours, and see what you have to do in it. The sea roars against your harbourless cliffs—you have to build the breakwater, and dig the port of refuge ; the unclean pestilence ravins in your streets—you have to bring the full stream from the hills, and to send the free winds through the thoroughfare ; the famine blanches your lips and eats away your flesh—you have to dig the moor and dry the marsh, to bid the morass give forth instead of engulfing, and to wring the honey and oil out of the rock. These things, and thousands such, we have to do, and shall have to do constantly, on this great farm of ours ; for do not suppose that it is anything else than that. Precisely the same laws of economy which apply to the cultivation of a farm or an estate apply to the cultivation of a province or of an island. Whatever rebuke you would address to the improvident master of an ill-managed patrimony, precisely that rebuke we should address to ourselves, so far as we leave our population in idleness and our country in disorder. What would you say to the lord of an estate who complained to you of his poverty and disabilities, and, when you pointed out to him that his land was half of it overrun with weeds, and that his fences were all in ruin, and that his cattle-sheds were roofless, and his labourers 17

ing under the hedges faint for want of food, he answered to you that it would ruin him to weed his land or to roof his sheds—that those were too costly operations for him to undertake, and that he knew not how to feed his labourers nor pay them? Would you not instantly answer, that instead of ruining him to weed his fields, it would save him; that his inactivity was his destruction, and that to set his labourers to work was to feed them? Now you may add acre to acre, and estate to estate, as far as you like, but you will never reach a compass of ground which shall escape from the authority of these simple laws. The principles which are right in the administration of a few fields, are right also in the administration of a great country from horizon to horizon: idleness does not cease to be ruinous because it is extensive, nor labour to be productive because it is universal.

Nay, but you reply, there is one vast difference between the nation's economy and the private man's: the farmer has full authority over his labourers; he can direct them to do what is needed to be done, whether they like it or not; and he can turn them away if they refuse to work, or impede others in their working, or are disobedient, or quarrelsome. There is this great difference; it is precisely this difference on which I wish to fix your attention, for it is precisely this difference which you have to do away with. We know the necessity of authority in farm, or in fleet, or in army; but we commonly refuse to admit it in the body of the nation. Let us consider this point a little.

In the various awkward and unfortunate efforts which the French have made at the development of a social system, they have at least stated one true principle, that of fraternity or brotherhood. Do not be alarmed; they got all wrong in their experiments, because they quite forgot that this fact of fraternity implied another fact quite as important—that of paternity, or fatherhood. That is to say, if they were to regard the nation as one family the condition of unity in that family consisted no less in their hav

ing a Lead, or a father, than in their being faithful and affectionate members, or brothers. But we must not forget this, for we have long confessed it with our lips, though we refuse to confess it in our lives. For half an hour every Sunday we expect a man in a black gown, supposed to be telling us truth, to address us as brethren, though we should be shocked at the notion of any brotherhood existing among us out of church. And we can hardly read a few sentences on any political subject without running a chance of crossing the phrase "paternal government," though we should be utterly horror-struck at the idea of governments claiming anything like a father's authority over us. Now, I believe those two formal phrases are in both instances perfectly binding and accurate, and that the image of the farm and its servants which I have hitherto used, as expressing a wholesome national organization, fails only of doing so, not because it is too domestic, but because it is not domestic enough; because the real type of a well-organized nation must be presented, not by a farm cultivated by servants who wrought for hire, and might be turned away if they refused to labour, but by a farm in which the master was a father, and in which all the servants were sons; which implied, therefore, in all its regulations, not merely the order of expediency, but the bonds of affection and responsibilities of relationship; and in which all acts and services were not only to be sweetened by brotherly concord, but to be enforced by fatherly authority.¹

Observe, I do not mean in the least that we ought to place such an authority in the hands of any one person, or of any class, or body of persons. But I do mean to say that as an individual who conducts himself wisely must make laws for himself which at some time or other may appear irksome or injurious, but which, precisely at the time they appear most irksome, it is most necessary he should obey, so a nation which means to conduct itself

¹ See note 1st, in Addenda.

wisely, must establish authority over itself, vested either in kings, councils, or laws, which it must resolve to obey, even at times when the law or authority appears irksome to the body of the people, or injurious to certain masses of it. And this kind of national law has hitherto been only judicial; contented, that is, with an endeavour to prevent and punish violence and crime; but, as we advance in our social knowledge, we shall endeavour to make our government paternal as well as judicial; that is, to establish such laws and authorities as may at once direct us in our occupations, protect us against our follies, and visit us in our distresses: a government which shall repress dishonesty, as now it punishes theft; which shall show how the discipline of the masses may be brought to aid the toils of peace, as discipline of the masses has hitherto knit the sinews of battle; a government which shall have its soldiers of the ploughshare as well as its soldiers of the sword, and which shall distribute more proudly its golden crosses of industry—golden as the glow of the harvest, than now it grants its bronze crosses of honour—bronzed with the crimson of blood.

I have not, of course, time to insist on the nature or details of government of this kind; only I wish to plead for your several and future consideration of this one truth, that the notion of Discipline and Interference lies at the very root of all human progress or power; that the "Let alone" principle is, in all things which man has to do with, the principle of death; that it is ruin to him, certain and total, if he lets his land alone—if he lets his fellow-men alone—if he lets his own soul alone. That his whole life, on the contrary, must, if it is healthy life, be continually one of ploughing and pruning, rebuking and helping, governing and punishing; and that therefore it is only in the concession of some great principle of restraint and interference in national action that he can ever hope to find the secret of protection against national degradation. I believe that the masses have a right to claim education from their government; but only so far as they acknow-

ledge the duty of yielding obedience to their government. I believe they have a right to claim employment from their governors; but only so far as they yield to the governor the direction and discipline of their labour; and it is only so far as they grant to the men whom they may set over them the father's authority to check the childishness of national fancy, and direct the waywardness of national energy, that they have a right to ask that none of their distresses should be unrelieved, none of their weaknesses unwatched; and that no grief, nor nakedness, nor peril should exist for them, against which the father's hand was not outstretched, or the father's shield uplifted.¹

Now, I have pressed this upon you at more length than is needful or proportioned to our present purposes of inquiry, because I would not for the first time speak to you on this subject of political economy without clearly stating what I believe to be its first grand principle. But its bearing on the matter in hand is chiefly to prevent you from at once too violently dissenting from me when what I may state to you as advisable economy in art appears to imply too much restraint or interference with the freedom of the patron or artist. We are a little apt, though on

¹ Compare Wordsworth's Essay on the Poor-Law Amendment Bill. I quote one important passage:—But, if it be not safe to touch the abstract question of man's right in a social state to help himself even in the last extremity, may we not still contend for the duty of a Christian government, standing *in loco parentis* towards all its subjects, to make such effectual provision that no one shall be in danger of perishing either through the neglect or harshness of its legislation? Or, waiving this, is it not indisputable that the claim of the State to the allegiance, involves the protection of the subject? And, as all rights in one party impose a correlative duty upon another, it follows that the right of the State to require the services of its members, even to the jeoparding of their lives in the common defence, establishes a right in the people (not to be gainsaid by utilitarians and economists) to public support when, from any cause, they may be unable to support themselves."—(See note 2nd, in Addenda.)

the whole a prudent nation, to act too immediately on our impulses, even in matters merely commercial; much more in those involving continual appeals to our fancies. How far, therefore, the proposed systems or restraints may be advisable, it is for you to judge; only I pray you not to be offended with them merely because they *are* systems and restraints. Do you at all recollect that interesting passage of Carlyle, in which he compares, in this country and at this day, the understood and commercial value of man and horse; and in which he wonders that the horse, with its inferior brains and its awkward hoofiness, instead of handiness, should be always worth so many tens or scores of pounds in the market, while the man, so far from always commanding his price in the market, would often be thought to confer a service on the community by simply killing himself out of their way? Well, Carlyle does not answer his own question, because he supposes we shall at once see the answer. The value of the horse consists simply in the fact of your being able to put a bridle on him. The value of the man consists precisely in the same thing. If you can bridle him, or which is better, if he can bridle himself he will be a valuable creature directly. Otherwise, in a commercial point of view, his value is either nothing, or accidental only. Only, of course, the proper bridle of man is not a leathern one; what kind of texture it is rightly made of, we find from that command, "Be ye not as the horse or as the mule which have no understanding, whose mouths must be held in with bit and bridle." You are not to be without the reins, indeed; but they are to be of another kind; "I will guide thee with mine Eye." So the bridle of man is to be the Eye of God; and if he rejects that guidance, then the next best for him is the horse's and the mule's, which have no understanding; and if he rejects that, and takes the bit fairly in his teeth, then there is nothing more left for him than the blood that comes out of the city, up to the horsebridles.

Quitting, however, at last these general and serious laws of government—or rather bringing them down to our own business in hand—we have to consider three points of discipline in that particular branch of human labour which is concerned, not with procuring of food, but the expression of emotion; we have to consider respecting art; first, how to apply our labour to it; then, how to accumulate or preserve the results of labour; and then, how to distribute them. But since in art the labour which we have to employ is the labour of a particular class of men—men who have special genius for the business, we have not only to consider how to apply the labour, but first of all how to produce the labourer; and thus the question in this particular case becomes fourfold: first, how to get your man of genius; then, how to employ your man of genius; then, how to accumulate and preserve his work in the greatest quantity; and lastly, how to distribute his work to the best national advantage. Let us take up these questions in succession.

I. DISCOVERY.—How are we to get our men of genius: that is to say, by what means may we produce among us, at any given time, the greatest quantity of effective art-intellect? A wide question, you say, involving an account of all the best means of art education. Yes, but I do not mean to go into the consideration of those; I want only to state the few principles which lie at the foundation of the matter. Of these, the first is that you have always to find your artist, not to make him; you can't manufacture him, any more than you can manufacture gold. You can find him, and refine him: you dig him out as he lies nugget-fashion in the mountain-stream; you bring him home; and you make him into current coin, or household plate, but not one grain of him can you originally produce. A certain quantity of art-intellect is born annually in every nation, greater or less according to the nature and cultivation of the nation, or race of men; but a perfectly fixed

quantity annually, not increasable by one grain. You may lose it, or you may gather it; you may let it lie loose in the ravine, and buried in the sands, or you may make kings' thrones of it, and overlay temple gates with it, as you choose; but the best you can do with it is always merely sifting, melting, hammering, purifying—never creating. And there is another thing notable about this *artistical gold*; not only is it limited in quantity, but in use. You need not make thrones or golden gates with it unless you like, but assuredly you can't do anything else with it. You can't make knives of it, nor armour, nor railroads. The gold won't cut you, and it won't carry you: put it to a mechanical use, and you destroy it at once. It is quite true that in the greatest artists, their proper *artistical faculty* is united with every other; and you may make use of the other faculties, and let the *artistical one* lie dormant. For aught I know there may be two or three Leonardo da Vincis employed at this moment in your harbours and railroads: but you are not employing their *Leonardesque* or *golden faculty* there, you are only oppressing and destroying it. And the *artistical gift* in average men is not joined with others; your born painter, if you don't make a painter of him, won't be a first-rate merchant, or lawyer; at all events, whatever he turns out, his own special gift is unemployed by you; and in no wise helps him in that other business. So here you have a certain quantity of a particular sort of intelligence, produced for you annually by providential laws, which you can only make use of by setting it to its own proper work, and which any attempt to use otherwise involves the dead loss of so much human energy. Well then, supposing we wish to employ it, how is it to be best discovered and refined. It is easily enough discovered. 'To wish to employ it is to discover it. All that you need is, a school of trial' in every important town, in which those idle farmers' lads whom their masters never can keep out of mischief, and those stupid

¹ See note 3d, in Addenda.

tailors' 'prentices who are always stitching the sleeves in wrong way upwards, may have a try at this other trade; only this school of trial must not be entirely regulated by formal laws of art education, but must ultimately be the workshop of a good master painter, who will try the lads with one kind of art and another, till he finds out what they are fit for. Next, after your trial school, you want your easy and secure employment, which is the matter of chief importance. For, even on the present system, the boys who have really intense art capacity, generally make painters of themselves; but then, the best half of their early energy is lost in the battle of life. Before a good painter can get employment, his mind has always been embittered, and his genius distorted. A common mind usually stoops, in plastic chill, to whatever is asked of it, and scrapes or daubs its way complacently into public favour.¹ But your great men quarrel with you, and you revenge yourselves by starving them for the first half of their lives. Precisely in the degree in which any painter possesses original genius, is at present the increase of moral certainty that during his early years he will have a hard battle to fight; and that just at the time when his conceptions ought to be full and happy, his temper gentle, and his hopes enthusiastic—just at that most critical period, his heart is full of anxieties and household cares; he is chilled by disappointments, and vexed by injustice; he becomes obstinate in his errors, no less than in his virtues, and the arrows of his aims are blunted, as the reeds of his trust are broken.

What we mainly want, therefore, is a means of sufficient and unagitated employment: not holding out great prizes for which young painters are to scramble; but furnishing all with adequate support, and opportunity to display such power as they possess without rejection or mortification. I need not say that the best

¹ See note 4th, in Addenda.

field of labour of this kind would be presented by the constant progress of public works involving various decorations; and we will presently examine what kind of public works may thus, advantageously for the nation, be in constant progress. But a more important matter even than this of steady employment, is the kind of criticism with which you, the public, receive the works of the young men submitted to you. You may do much harm by indiscreet praise and by indiscreet blame; but remember, the chief harm is always done by blame. It stands to reason that a young man's work cannot be perfect. It *must* be more or less ignorant; it must be more or less feeble; it is likely that it may be more or less experimental, and if experimental, here and there mistaken. If, therefore, you allow yourself to launch out into sudden barking at the first faults you see, the probability is that you are abusing the youth for some defect naturally and inevitably belonging to that stage of his progress; and that you might just as rationally find fault with a child for not being as prudent as a privy councillor, or with a kitten for not being as grave as a cat. But there is one fault which you may be quite sure is unnecessary, and therefore a real and blameable fault: that is haste, involving negligence. Whenever you see that a young man's work is either bold or slovenly, then you may attack it firmly; sure of being right. If his work is bold, it is insolent; repress his insolence: if it is slovenly, it is indolent; repress his indolence. So long as he works in that dashing or impetuous way, the best hope for him is in your contempt: and it is only by the fact of his seeming not to seek your approbation that you may conjecture he deserves it.

But if he does deserve it, be sure that you give it him, else you not only run a chance of driving him from the right road by want of encouragement, but you deprive yourselves of the happiest privilege you will ever have of rewarding his labour. For it is only the young who can receive much reward from men's praise: the old, when they are great, get too far beyond and above you to

care what you think of them. You may urge them then with sympathy, and surround them then with acclamation; but they will doubt your pleasure, and despise your praise. You might have cheered them in their race through the asphodel meadows of their youth; you might have brought the proud, bright scarlet into their faces, if you had but cried once to them "Well done," as they dashed up to the first goal of their early ambition. But now, their pleasure is in memory, and their ambition is in heaven. They can be kind to you, but you never more can be kind to them. You may be fed with the fruit and fulness of their old age, but you were as the nipping blight to them in their blossoming, and your praise is only as the warm winds of autumn to the dying branches.

There is one thought still, the saddest of all, bearing on this withholding of early help. It is possible, in some noble natures, that the warmth and the affections of childhood may remain unchilled, though unanswered; and that the old man's heart may still be capable of gladness, when the long-withheld sympathy is given at last. But in these noble natures it nearly always happens, that the chief motive of earthly ambition has not been to give delight to themselves, but to their parents. Every noble youth looks back, as to the chiefest joy which this world's honour ever gave him, to the moment when first he saw his father's eyes flash with pride, and his mother turn away her head, lest he should take her tears for tears of sorrow. Even the lover's joy, when some worthiness of his is acknowledged before his mistress, is not so great as that, for it is not so pure—the desire to exalt himself in her eyes mixes with that of giving her delight; but he does not need to exalt himself in his parents' eyes: it is with the pure hope of giving them pleasure that he comes to tell them what he has done, or what has been said of him; and therefore he has a purer pleasure of his own. And this purest and best of rewards you keep from him if you can: you feed him in his

tender youth with ashes and dishonour; and then you come to him, obsequious, but too late, with your sharp laurel crown, the dew all dried from off its leaves; and you thrust it into his languid hand, and he looks at you wistfully. What shall he do with it? What can he do, but go and lay it on his mother's grave?

Thus, then, you see that you have to provide for your young men: first, the searching or discovering school; then the calm employment; then the justice of praise: one thing more you have to do for them in preparing them for full service—namely, to make, in the noble sense of the word, gentlemen of them; that is to say, to take care that their minds receive such training, that in all they paint they shall see and feel the noblest things. I am sorry to say, that of all parts of an artist's education this is the most neglected among us; and that even where the natural taste and feeling of the youth have been pure and true, where there was the right stuff in him to make a gentleman of, you may too frequently discern some jarring rents in his mind, and elements of degradation in his treatment of subject, owing to want of gentle training, and of the liberal influence of literature. This is quite visible in our greatest artists, even in men like Turner and Gainsborough; while in the common grade of our second-rate painters the evil attains a pitch which is far too sadly manifest to need my dwelling upon it. Now, no branch of art economy is more important than that of making the intellect at your disposal pure as well as powerful; so that it may always gather for you the sweetest and fairest things. The same quantity of labour from the same man's hand, will, according as you have trained him, produce a lovely and useful work, or a base and hurtful one; and depend upon it, whatever value it may possess, by reason of the painter's skill, its chief and final value, to any nation, depends upon its being able to exalt and refine, as well as to please; and that the picture which most truly deserves the name of an art-treasure, is that which has been painted by a good man.

You cannot but see how far this would lead, if I were to enlarge upon it. I must take it up as a separate subject some other time: only noticing at present that no money could be better spent by a nation than in providing a liberal and disciplined education for its painters, as they advance into the critical period of their youth; and that also, a large part of their power during life depends upon the kind of subjects which you, the public ask them for, and therefore the kind of thoughts with which you require them to be habitually familiar. I shall have more to say on this head when we come to consider what employment they should have in public buildings.

There are many other points of nearly as much importance as these, to be explained with reference to the development of genius; but I should have to ask you to come and hear six lectures instead of two if I were to go into their detail. For instance, I have not spoken of the way in which you ought to look for those artificers in various manual trades, who, without possessing the order of genius which you would desire to devote to higher purposes, yet possess wit, and humour, and sense of colour, and fancy for form—all commercially valuable as quantities of intellect, and all more or less expressible in the lower arts of iron-work, pottery, decorative sculpture, and such like. But these details, interesting as they are, I must commend to your own consideration, or leave for some future inquiry. I want just now only to set the bearings of the entire subject broadly before you, with enough of detailed illustration to make it intelligible; and therefore I must quit the first head of it here, and pass to the second, namely, how best to employ the genius we discover. A certain quantity of able hands and heads being placed at our disposal, what shall we most advisably set them upon?

II. APPLICATION.—There are three main points the economist has to attend to in this.

First, To set his men to various work.

Secondly, To easy work.

Thirdly, to lasting work.

I shall briefly touch on the first two, for I want to arrest your attention on the last.

I say first, to various work. Supposing you have two men of equal power as landscape painters—and both of them have an hour at your disposal. You would not set them both to paint the same piece of landscape. You would, of course, rather have two subjects than a repetition of one.

Well, supposing them sculptors, will not the same rule hold? You naturally conclude at once that it will; but you will have hard work to convince your modern architects of that. They will put twenty men to work, to carve twenty capitals; and all shall be the same. If I could show you the architects' yards in England just now, all open at once, perhaps you might see a thousand clever men, all employed in carving the same design. Of the degradation and deathfulness to the art-intellect of the country involved in such a habit, I have more or less been led to speak before now; but I have not hitherto marked its definite tendency to increase the price of *work*, as such. When men are employed continually in carving the same ornaments, they get into a monotonous and methodical habit of labour—precisely correspondent to that in which they would break stones, or paint house-walls. Of course, what they do so constantly, they do easily; and if you excite them temporarily by an increase of wages you may get much work done by them in a little time. But, unless so stimulated, men condemned to a monotonous exertion, work—and always, by the laws of human nature, *must* work—only at a tranquil rate, not producing by any means a maximum result in a given time. But if you allow them to vary their designs, and thus interest their heads and hearts in what they are doing, you will find them become eager, first, to get their

ideas expressed, and then to finish the expression of them; and the moral energy thus brought to bear on the matter quickens, and therefore cheapens, the production in a most important degree. Sir Thomas Deane, the architect of the new Museum at Oxford, told me, as I passed through Oxford on my way here, that he found that, owing to this cause alone, capitals of various design could be executed cheaper than capitals of similar design (the amount of hand labour in each being the same) by about 30 per cent.

Well, that is the first way, then, in which you will employ your intellect well; and the simple observance of this plain rule of political economy will effect a noble revolution in your architecture, such as you cannot at present so much as conceive. Then the second way in which we are to guard against waste is by setting our men to the easiest, and therefore the quickest, work which will answer the purpose. Marble, for instance, lasts quite as long as granite, and is much softer to work; therefore, when you get hold of a good sculptor, give him marble to carve—not granite. That, you say, is obvious enough. Yes; but it is not so obvious how much of your workmen's time you waste annually in making them cut glass, after it has got hard, when you ought to make them mould it while it is soft. It is not so obvious how much expense you waste in cutting diamonds and rubies, which are the hardest things you can find, into shapes that mean nothing, when the same men might be cutting sandstone and freestone into shapes that mean something. It is not so obvious how much of the artists' time in Italy you waste, by forcing them to make wretched little pictures for you out of crumbs of stone glued together at enormous cost, when the tenth of the time would make good and noble pictures for you out of water-colour. I could go on giving you almost numberless instances of this great commercial mistake; but I should only weary and confuse you. I therefore commend also this head of our subject to your own

meditation, and proceed to the last I named—the last I shall task your patience with to-night. You know we are now considering how to apply our genius; and we were to do it as economists, in three ways:—

To *various* work;

To *easy* work;

To *lasting* work.

This lasting of the work, then, is our final question.

Many of you may, perhaps, remember that Michael Angelo was once commanded by Pietro di Medici to mould a statue out of snow, and that he obeyed the command.* I am glad, and we have all reason to be glad, that such a fancy ever came into the mind of the unworthy prince, and for this cause: that Pietro di Medici then gave, at the period of one great epoch of consummate power in the arts, the perfect, accurate, and intensest possible type of the greatest error which nations and princes can commit, respecting the power of genius entrusted to their guidance. You had there, observe, the strongest genius in the most perfect obedience; capable of iron independence, yet wholly submissive to the patron's will; at once the most highly accomplished and the most original, capable of doing as much as man could do, in any direction that man could ask. And its governor, and guide, and patron sets it to build a statue in snow—to put itself into the service of annihilation—to make a cloud of itself, and pass away from the earth.

Now this, so precisely and completely done by Pietro di Medici, is what we are all doing, exactly in the degree in which we direct the genius under our patronage to work in more or less perishable materials. So far as we induce painters to work in fading colours, or architects to build with imperfect structure, or in any other way consult only immediate ease and cheapness in the

* See the noble passage on this tradition in "Casa Guidi Windows."

production of what we want, to the exclusion of provident thought, as to its permanence and serviceableness in after ages; so far we are forcing our Michael Angelos to carve in snow. The first duty of the economist in art is, to see that no intellect shall thus glitter merely in the manner of hoar-frost; but that it shall be well vitrified, like a painted window, and shall be set so between shafts of stone and bands of iron, that it shall bear the sunshine upon it, and send the sunshine through it, from generation to generation.

I can conceive, however, some political economist to interrupt me here, and say, "If you make your art wear too well, you will soon have too much of it; you will throw your artists quite out of work. Better allow for a little wholesome evanescence—beneficent destruction: let each age provide art for itself, or we shall soon have so many good pictures that we shall not know what to do with them."

Remember, my dear hearers, who are thus thinking, that political economy, like every other subject, cannot be dealt with effectively if we try to solve two questions at a time instead of one. It is one question, how to get plenty of a thing; and another, whether plenty of it will be good for us. Consider these two matters separately; never confuse yourself by interweaving one with the other. It is one question, how to treat your fields so as to get a good harvest; another, whether you wish to have a good harvest, or would rather like to keep up the price of corn. It is one question, how to graft your trees so as to grow most apples; and quite another, whether having such a heap of apples in the storeroom will not make them all rot.

Now, therefore, that we are talking only about grafting and growing, pray do not vex yourselves with thinking what you are to do with the pippins. It may be desirable for us to have much art, or little—we will examine that by and by; but just now, let us keep to the simple consideration how to get plenty of good art if we want it. Perhaps it might be just as well that a man of mode

rate income should be able to possess a good picture, as that any work of real merit should cost 500*l.* or 1000*l.*; at all events, it is certainly one of the branches of political economy to ascertain how, if we like, we can get things in quantities—plenty of corn, plenty of wine, plenty of gold, or plenty of pictures.

It has just been said, that the first great secret is to produce work that will last. Now, the conditions of work lasting are twofold: it must not only be in materials that will last, but it must be itself of a quality that will last—it must be good enough to bear the test of time. If it is not good, we shall tire of it quickly, and throw it aside—we shall have no pleasure in the accumulation of it. So that the first question of a good art-economist respecting any work is, Will it lose its flavour by keeping? It may be very amusing now, and look much like a work of genius. But what will be its value a hundred years hence?

You cannot always ascertain this. You may get what you fancy to be work of the best quality, and yet find to your astonishment that it won't keep. But of one thing you may be sure, that art which is produced hastily will also perish hastily; and that what is cheapest to you now, is likely to be dearest in the end.

I am sorry to say, the great tendency of this age is to expend its genius in perishable art of this kind, as if it were a triumph to burn its thoughts away in bonfires. There is a vast quantity of intellect and of labour consumed annually in our cheap illustrated publications; you triumph in them; and you think it so grand a thing to get so many woodcuts for a penny. Why, woodcuts, penny and all, are as much lost to you as if you had invested your money in gossamer. More lost, for the gossamer could only tickle your face, and glitter in your eyes; it could not catch your feet and trip you up: but the bad art can, and does; for you can't like good woodcuts as long as you look at the bad ones. If we were at this moment to come across a Titian woodcut, or a Durer woodcut, we should not like it—those of us at least who are accustomed

to the cheap work of the day. We don't like, and can't like, *that* long; but when we are tired of one bad cheap thing, we throw it aside and buy another bad cheap thing; and so keep looking at bad things all our lives. Now, the very men who do all that quick bad work for us are capable of doing perfect work. Only, perfect work can't be hurried, and therefore it can't be cheap beyond a certain point. But suppose you pay twelve times as much as you do now, and you have one woodcut for a shilling instead of twelve; and the one woodcut for a shilling is as good as art can be, so that you will never tire of looking at it; and is struck on good paper with good ink, so that you will never wear it out by handling it; while you are sick of your penny each cuts by the end of the week and have torn them mostly in half too. Isn't your shilling's worth the best bargain?

It is not, however, only in getting prints or woodcuts of the best kind that you will practise economy. There is a certain quality about an original drawing which you cannot get in a woodcut, and the best part of the genius of any man is only expressible in original work, whether with pen and ink—pencil or colours. This is not always the case; but in general the best men are those who can only express themselves on paper or canvass: and you will, therefore, in the long run, get most for your money by buying original work; proceeding on the principle already laid down, that the best is likely to be the cheapest in the end. Of course, original work cannot be produced under a certain cost. If you want a man to make you a drawing which takes him six days, you must, at all events, keep him for six days in bread and water, fire and lodging; that is the lowest price at which he can do it for you, but that is not very dear: and the best bargain which can possibly be made honestly in art—the very ideal of a cheap purchase to the purchaser—is the original work of a great man fed for as many days as are necessary on bread and water, or perhaps we may say with as many onions as will keep him in good humour. That is

the way by which you will always get most for your money ; no mechanical multiplication or ingenuity of commercial arrangements will ever get you a better penny's worth of art than that.

Without, however, pushing our calculations quite to this prior discipline extreme, we may lay it down as a rule in art-economy that original work is, on the whole, cheapest and best worth having. But precisely in proportion to the value of it as a production, becomes the importance of having it executed in permanent materials. And here we come to note the second main error of the day, that we not only ask our workmen for bad art, but we make them put it into bad substance. We have, for example, put a great quantity of genius, within the last twenty years, into water-colour drawing, and we have done this with the most reckless disregard whether either the colours or the paper will stand. In most instances, neither will. By accident, it may happen that the colours in a given drawing have been of good quality, and its paper uninjured by chemical processes. But you take not the least care to ensure these being so; I have myself seen the most destructive changes take place in water-colour drawings within twenty years after they were painted; and from all I can gather respecting the recklessness of modern paper manufacture, my belief is, that though you may still handle an Albert Durer engraving, two hundred years old, fearlessly, not one-half of that time will have passed over your modern water-colours, before most of them will be reduced to mere white or brown rags; and your descendants, twitching them contemptuously into fragments between finger and thumb, will mutter against you, half in scorn and half in anger, "Those wretched nineteenth century people! they kept vapouring and fuming about the world, doing what they called business, and they couldn't make a sheet of paper that wasn't rotten." And note that this is no unimportant portion of your art economy at this time. Your water-colour painters are becoming every day capable of expressing greater and better things; and their material is especially

adapted to the turn of your best artists' minds. The value which you could accumulate in work of this kind would soon become a most important item in the national art-wealth, if only you would take the little pains necessary to secure its permanence. I am inclined to think, myself, that water-colour ought not to be used on paper at all, but only on vellum, and then, if properly taken care of, the drawing would be almost imperishable. Still, paper is a much more convenient material for rapid work; and it is an infinite absurdity not to secure the goodness of its quality, when we could do so without the slightest trouble. Among the many favours which I am going to ask from our paternal government when we get it, will be that it will supply its little boys with good paper. You have nothing to do but to let the government establish a paper manufactory, under the superintendence of any of our leading chemists, who should be answerable for the safety and completeness of all the processes of the manufacture. The government stamp on the corner of your sheet of drawing-paper, made in the perfect way, should cost you a shilling, which would add something to the revenue; and when you bought a water-colour drawing for fifty or a hundred guineas, you would have merely to look in the corner for your stamp, and pay your extra shilling for the security that your hundred guineas were given really for a drawing, and not for a coloured rag. There need be no monopoly or restriction in the matter; let the paper manufacturers compete with the government, and if people like to save their shilling, and take their chance, let them; only, the artist and purchaser might then be sure of good material, if they liked, and now they cannot be.

I should like also to have a government colour manufactory; though that is not so necessary, as the quality of colour is more within the artist's power of testing, and I have no doubt that any painter may get permanent colour from the respectable manufacturers, if he chooses. I will not attempt to follow the subject out

at all as it respects architecture, and our methods of modern building; respecting which I have had occasion to speak before now.

But I cannot pass without some brief notice our habit—continually, as it seems to me, gaining strength—of putting a large quantity of thought and work, annually, into things which are either in their nature necessarily perishable, as dress; or else into compliances with the fashion of the day, into things not necessarily perishable, as plate. I am afraid almost the first idea of a young rich couple setting up house in London, is, that they must have new plate. Their father's plate may be very handsome, but the fashion is changed. They will have a new service from the leading manufacturer, and the old plate, except a few apostle spoons, and a cup which Charles the Second drank a health into their pretty ancestress, is sent to be melted down, and made up with new flourishes and fresh lustre. Now, so long as this is the case—so long, observe, as fashion has influence on the manufacture of plate—so long *you cannot have a goldsmith's art in this country*. Do you suppose any workman worthy the name will put his brains into a cup or an urn, which he knows is to go to the melting pot in half a score years? He will not; you don't ask or expect it of him. You ask of him nothing but a little quick handicraft—a clever twist of a handle here, and a foot there, a convolvulus from the newest school of design, a pheasant from Landseer's game cards; a couple of sentimental figures for supporters, in the style of the signs of insurance offices, then a clever touch with the burnisher, and there's your epergne, the admiration of all the footmen at the wedding-breakfast, and the torment of some unfortunate youth who cannot see the pretty girl opposite to him, through its tyrannous branches.

But you don't suppose that *that's* goldsmith's work? Goldsmith's work is made to last, and made with the maker's whole heart and soul in it; true goldsmith's work, when it exists, is

generally the means of education of the greatest painters and sculptors of the day. Francia was a goldsmith; Francia was not his own name, but that of his master the jeweller; and he signed his pictures almost always, "Francia, the goldsmith," for love of his master; Ghirlandajo was a goldsmith, and was the master of Michael Angelo; Verrocchio was a goldsmith, and was the master of Leonardo da Vinci. Ghiberti was a goldsmith, and beat out the bronze gates which Michael Angelo said might serve for gates of Paradise.¹ But if ever you want work like theirs again, you must keep it, though it should have the misfortune to become old fashioned. You must not break it up, nor melt it any more. There is no economy in that; you could not easily waste intellect more grievously. Nature may melt her goldsmith's work at every sunset if she chooses; and beat it out into chased bars again at every sunrise; but you must not. The way to have a truly noble service of plate, is to keep adding to it, not melting it. At every marriage, and at every birth, get a new piece of gold or silver if you will, but with noble workmanship on it, done for all time, and put it among your treasures; that is one of the chief things which gold was made for, and made incorruptible for. When we know a little more of political economy, we shall find that none but partially savage nations need, imperatively, gold for their currency;² but gold has been given us, among other things, that we might put beautiful work into its imperishable splendour, and that the

¹ Several reasons may account for the fact that goldsmith's work is so wholesome for young artists; first, that it gives great firmness of hand to deal for some time with a solid substance; again, that it induces caution and steadiness—a boy trusted with chalk and paper suffers an immediate temptation to scrawl upon it and play with it, but he dares not scrawl on gold, and he cannot play with it; and, lastly, that it gives great delicacy and precision of touch to work upon minute forms, and to aim at producing richness and finish of design correspondent to the preciousness of the material

² See note in Addenda on the nature of property.

artists who have the most wilful fancies may have a material which will drag out, and beat out, as their dreams require, and will hold itself together with fantastic tenacity, whatever rare and delicate service they set it upon.

So here is one branch of decorative art in which rich people may indulge themselves unselfishly ; if they ask for good art in it, they may be sure in buying gold and silver plate that they are enforcing useful education on young artists. But there is another branch of decorative art in which I am sorry to say we cannot, at least under existing circumstances, indulge ourselves, with the hope of doing good to anybody, I mean the great and subtle art of dress.

And here I must interrupt the pursuit of our subject for a moment or two, in order to state one of the principles of political economy, which, though it is, I believe, now sufficiently understood and asserted by the leading masters of the science, is not yet, I grieve to say, acted upon by the plurality of those who have the management of riches. Whenever we spend money, we of course set people to work : that is the meaning of spending money ; we may, indeed, lose it without employing anybody ; but, whenever we spend it, we set a number of people to work, greater or less, of course, according to the rate of wages, but, in the long run, proportioned to the sum we spend. Well, your shallow people, because they see that however they spend money they are always employing somebody, and, therefore, doing some good, think and say to themselves, that it is all one *how* they spend it—that all their apparently selfish luxury is, in reality, unselfish, and is doing just as much good as if they gave all their money away, or perhaps more good ; and I have heard foolish people even declare it as a principle of political economy, that whoever invented a new want¹ conferred a good on the community. I have not words strong enough—at least I could not, without shocking you, use

¹ See note 5th in Addenda.

the words which would be strong enough—to express my estimate of the absurdity and the mischievousness of this popular fallacy. So, putting a great restraint upon myself, and using no hard words, I will simply try to state the nature of it, and the extent of its influence.

Granted, that whenever we spend money for whatever purpose, we set people to work; and passing by, for the moment, the question whether the work we set them to is all equally healthy and good for them, we will assume that whenever we spend a guinea we provide an equal number of people with healthy maintenance for a given time. But, by the way in which we spend it, we entirely direct the labour of those people during that given time. We become their masters or mistresses, and we compel them to produce, within a certain period, a certain article. Now, that article may be a useful and lasting one, or it may be a useless and perishable one—it may be one useful to the whole community, or useful only to ourselves. And our selfishness and folly, or our virtue and prudence, are shown, not by our spending money, but by our spending it for the wrong or the right thing; and we are wise and kind, not in maintaining a certain number of people for a given period, but only in requiring them to produce, during that period, the kind of things which shall be useful to society, instead of those which are only useful to ourselves.

Thus, for instance: if you are a young lady, and employ a certain number of sempstresses for a given time, in making a given number of simple and serviceable dresses, suppose, seven; of which you can wear one yourself for half the winter, and give six away to poor girls who have none, you are spending your money unselfishly. But if you employ the same number of sempstresses for the same number of days, in making four, or five, or six beautiful flounces for your own ball-dress—flounces which will clothe no one but yourself, and which you will yourself be unable to wear at more than one ball—you are employing your money selfishly

You have maintained, indeed, in each case, the same number of people; but in the one case you have directed their labour to the service of the community; in the other case you have consumed it wholly upon yourself. I don't say you are never to do so; I don't say you ought not sometimes to think of yourselves only, and to make yourselves as pretty as you can; only do not confuse coquettishness with benevolence, nor cheat yourselves into thinking that all the finery you can wear is so much put into the hungry mouths of those beneath you: it is not so; it is what you yourselves, whether you will or no, must sometimes instinctively feel it to be—it is what those who stand shivering in the streets, forming a line to watch you as you step out of your carriages, *know* it to be; those fine dresses do not mean that so much has been put into their mouths, but that so much has been taken out of their mouths. The real politico-economical signification of every one of those beautiful toilettes, is just this; that you have had a certain number of people put for a certain number of days wholly under your authority, by the sternest of slave-masters,—hunger and cold; and you have said to them, “I will feed you, indeed, and clothe you, and give you fuel for so many days; but during those days you shall work for me only: your little brothers need clothes, but you shall make none for them: your sick friend needs clothes, but you shall make none for her: you yourself will soon need another, and a warmer dress; but you shall make none for yourself. You shall make nothing but lace and roses for me; for this fortnight to come, you shall work at the patterns and petals, and then I will crush and consume them away in an hour.” You will perhaps answer—“It may not be particularly benevolent to do this, and we won't call it so; but at any rate we do no wrong in taking their labour when we pay them their wages: if we pay for their work we have a right to it.” No;—a thousand times no. The labour which you have paid for, does indeed become, by the act of purchase, your own

labour: you have bought the hands and the time of these workers; they are, by right and justice, your own hands, your own time. But, have you a right to spend your own time, to work with your own hands, only for your own advantage?—much more, when, by purchase, you have invested your own person with the strength of others; and added to your own life, a part of the life of others? You may, indeed, to a certain extent, use their labour for your delight; remember, I am making no general assertions against splendour of dress, or pomp of accessories of life; on the contrary, there are many reasons for thinking that we do not at present attach enough importance to beautiful dress, as one of the means of influencing general taste and character. But I *do* say, that you must weigh the value of what you ask these workers to produce for you in its own distinct balance; that on its own worthiness or desirableness rests the question of your kindness, and not merely on the fact of your having employed people in producing it: and I say farther, that as long as there are cold and nakedness in the land around you, so long there can be no question at all but that splendour of dress is a crime. In due time, when we have nothing better to set people to work at, it may be right to let them make lace and cut jewels; but, as long as there are any who have no blankets for their beds, and no rags for their bodies, so long it is blanket-making and tailoring we must set people to work at—not lace.

And it would be strange, if at any great assembly which, while it dazzled the young and the thoughtless, beguiled the gentler hearts that beat beneath the embroidery, with a placid sensation of luxurious benevolence—as if by all that they wore in waveringness of beauty, comfort had been first given to the distressed, and aid to the indigent; it would be strange, I say, if, for a moment, the spirits of Truth and of Terror, which walk invisibly among the masques of the earth, would lift the dimness from our erring thoughts, and show us how—inasmuch as the sums exhausted for

that magnificence would have given back the fading breath to many an unsheltered outcast on moor and street—they who wear it have literally entered into partnership with Death; and dressed themselves in his spoils. Yes, if the veil could be lifted not only from your thoughts, but from your human sight, you would see—the angels do see—on those gay white dresses of yours, strange dark spots, and crimson patterns that you knew not of—spots of the inextinguishable red that all the seas cannot wash away; yes, and among the pleasant flowers that crown your fair heads, and glow on your wreathed hair, you would see that one weed was always twisted which no one thought of—the grass that grows on graves.

It was not, however, this last, this clearest and most appalling view of our subject, that I intended to ask you to take this evening; only it is impossible to set any part of the matter in its true light, until we go to the root of it. But the point which it is our special business to consider is, not whether costliness of dress is contrary to charity; but whether it is not contrary to mere worldly wisdom: whether, even supposing we knew that splendour of dress did not cost suffering or hunger, we might not put the splendour better in other things than dress. And, supposing our mode of dress were really graceful or beautiful, this might be a very doubtful question; for I believe true nobleness of dress to be an important means of education, as it certainly is a necessity to any nation which wishes to possess living art, concerned with portraiture of human nature. No good historical painting ever yet existed, or ever can exist, where the dresses of the people of the time are not beautiful: and had it not been for the lovely and fantastic dressing of the 13th to the 16th centuries, neither French, nor Florentine, nor Venetian art could have risen to anything like the rank it reached. Still, even then, the best dressing was never the costliest; and its effect depended much more on its beautiful and, in early times

no lest, arrangement, and on the simple and lovely masses of its colour, than on gorgeousness of clasp or embroidery. Whether we can ever return to any of those more perfect types of form is questionable; but there can be no question, that all the money we spend on the forms of dress at present worn, is, as far as any good purpose is concerned, wholly lost. Mind, in saying this, I reckon among good purposes the purpose which young ladies are said sometimes to entertain—of being married; but they would be married quite as soon (and probably to wiser and better husbands) by dressing quietly as by dressing brilliantly; and I believe it would only be needed to lay fairly and largely before them the real good which might be effected by the sums they spend in toilettes, to make them trust at once only to their bright eyes and braided hair for all the mischief they have a mind to. I wish we could, for once, get the statistics of a London season. There was much complaining talk in Parliament last week of the vast sum the nation has given for the best Paul Veronese in Venice—£14,000: I wonder what the nation meanwhile has given for its ball-dresses! Suppose we could see the London milliners' bills, simply for unnecessary breadths of slip and flounces, from April to July; I wonder whether £14,000 would cover *them*. But the breadths of slip and flounces are by this time as much lost and vanished as last year's snow; only they have done less good: but the Paul Veronese will last for centuries, if we take care of it; and yet we grumble at the price given for the painting, while no one grumbles at the price of pride.

Time does not permit me to go into any farther illustration of the various modes in which we build our statue out of snow, and waste our labour on things that vanish. I must leave you to follow out the subject for yourselves, as I said I should, and proceed, in our next lecture, to examine the two other branches of our subject, namely, how to accumulate our art, and how to distribute it. But, in closing, as we have been much on the topic of good

government, both of ourselves and others, let me just give you one more illustration of what it means, from that old art of which, next evening, I shall try to convince you that the value, both moral and mercantile, is greater than we usually suppose.

One of the frescoes by Ambrozio Lorenzetti, in the town-hall of Siena, represents, by means of symbolical figures, the principles of Good Civic Government and of Good Government in general. The figure representing this noble Civic Government is enthroned, and surrounded by figures representing the Virtues, variously supporting or administering its authority. Now, observe what work is given to each of these virtues. Three winged ones—Faith, Hope, and Charity—surrounded the head of the figure, not in mere compliance with the common and heraldic laws of precedence among Virtues, such as we moderns observe habitually, but with peculiar purpose on the part of the painter. Faith, as thus represented, ruling the thoughts of the Good Governor, does not mean merely religious faith, understood in those times to be necessary to all persons—governed no less than governors—but it means the faith which enables work to be carried out steadily, in spite of adverse appearances and expediencies; the faith in great principles, by which a civic ruler looks past all the immediate checks and shadows that would daunt a common man, knowing that what is rightly done will have a right issue, and holding his way in spite of pullings at his cloak and whisperings in his ear, enduring, as having in him a faith which is evidence of things unseen. And Hope, in like manner, is here not the heavenward hope which ought to animate the hearts of all men; but she attends upon Good Government, to show that al' such government is *expectant* as well as *conservative*; that if it ceases to be hopeful of better things, it ceases to be a wise guardian of present things: that it ought never, as long as the world lasts, to be wholly content with any existing state of institution or possession, but to be hopeful still of more wisdom and power; not clutching at it restlessly or

hastily, but feeling that its real life consists in steady ascent from high to higher: conservative, indeed, and jealously conservative of old things, but conservative of them as pillars not as pinnacles—as aids, but not as Idols; and hopeful chiefly, and active, in times of national trial or distress, according to those first and notable words describing the queenly nation. “She riseth, *while it is yet night.*” And again, the winged Charity which is attendant on Good Government has, in this fresco, a peculiar office. Can you guess what? If you consider the character of contest which so often takes place among kings for their crowns, and the selfish and tyrannous means they commonly take to aggrandize or secure their power, you will, perhaps, be surprised to hear that the office of Charity is to crown the King. And yet, if you think of it a little, you will see the beauty of the thought which sets her in this function: since in the first place, all the authority of a good governor should be desired by him only for the good of his people, so that it is only Love that makes him accept or guard his crown: in the second place, his chief greatness consists in the exercise of this love, and he is truly to be revered only so far as his acts and thoughts are those of kindness; so that Love is the light of his crown, as well as the giver of it: lastly, because his strength depends on the affections of his people, and it is only their love which can securely crown him, and for ever. So that Love is the strength of his crown as well as the light of it.

Then, surrounding the King, or in various obedience to him, appear the dependent virtues, as Fortitude, Temperance, Truth, and other attendant spirits, of all which I cannot now give account, wishing you only to notice the one to whom are entrusted the guidance and administration of the public revenues. Can you guess which it is likely to be? Charity, you would have thought, should have something to do with the business; but not so, for she is too hot to attend carefully to it. Prudence, perhaps, you think of in the next place. No, she is too timid, and loses oppor-

tunities in making up her mind. Can it be Liberality then? No: Liberality is entrusted with some small sums; but she is a bad accountant, and is allowed no important place in the exchequer. But the treasures are given in charge to a virtue of which we hear too little in modern times, as distinct from others; Magnanimity: largeness of heart: not softness or weakness of heart, mind you—but capacity of heart—the great *measuring* virtue, which weighs in heavenly balances all that may be given, and all that may be gained; and sees how to do noblest things in noblest ways: which of two goods comprehends and therefore chooses the greatest: which of two personal sacrifices dares and accepts the largest: which, out of the avenues of beneficence, treads always that which opens farthest into the blue fields of futurity: that character, in fine, which, in those words taken by us at first for the description of a Queen among the nations, looks less to the present power than to the distant promise; “Strength and honour are in her clothing,—and she shall rejoice **IN TIME TO COME.**”

LECTURE II.

THE heads of our subject which remain for our consideration this evening are, you will remember, the accumulation and the distribution of works of art. Our complete inquiry fell into four divisions—first, how to get our genius; then, how to apply our genius; then, how to accumulate its results; and lastly, how to distribute them. We considered, last evening, how to discover and apply it;—we have to-night to examine the modes of its preservation and distribution.

And now, in the outset, it will be well to face that objection which we put aside a little while ago; namely, that perhaps it is not well to have a great deal of good art; and that it should not be made too cheap.

“Nay,” I can imagine some of the more generous among you, exclaiming, “we will not trouble you to disprove that objection; of course it is a selfish and base one: good art, as well as other good things, ought to be made as cheap as possible, and put as far as we can within the reach of everybody.”

Pardon me, I am not prepared to admit that. I rather side with the selfish objectors, and believe that art ought not to be made cheap, beyond a certain point; for the amount of pleasure that you can receive from any great work, depends wholly on the quantity of attention and energy of mind you can bring to bear upon it. Now, that attention and energy depend much more on the freshness of the thing than you would at all suppose; unless you very carefully studied the movements of your own minds. If you see things of the same kind and of equal value very fre

quently, your reverence for them is infallibly diminished, your powers of attention get gradually wearied, and your interest and enthusiasm worn out; and you cannot in that state bring to any given work the energy necessary to enjoy it. If, indeed, the question were only between enjoying a great many pictures each a little, or one picture very much, the sum of enjoyment being in each case the same, you might rationally desire to possess rather the larger quantity, than the small; both because one work of art always in some sort illustrates another, and because quantity diminishes the chances of destruction. But the question is not a merely arithmetical one of this kind. Your fragments of broken admirations will not, when they are put together, make up one whole admiration; two and two, in this case, do not make four, nor anything like four. Your good picture, or book, or work of art of any kind, is always in some degree fenced and closed about with difficulty. You may think of it as of a kind of cocoa-nut, with very often rather an unseemly shell, but good milk and kernel inside. Now, if you possess twenty cocoa-nuts, and being thirsty, go impatiently from one to the other, giving only a single scratch with the point of your knife to the shell of each, you will get no milk from all the twenty. But if you leave nineteen of them alone, and give twenty cuts to the shell of one, you will get through it, and at the milk of it. And the tendency of the human mind is always to get tired before it has made its twenty cuts; and to try another nut; and moreover, even if it has perseverance enough to crack its nuts, it is sure to try to eat too many, and so choke itself. Hence, it is wisely appointed for us that few of the things we desire can be had without considerable labour, and at considerable intervals of time. We cannot generally get our dinner without working for it, and that gives us appetite for it; we cannot get our holiday without waiting for it, and that gives us zest for it; and we ought not to get our picture without paying for it, and that gives us a mind to look at it.

Nay, I will even go so far as to say, that we ought not to get books too cheaply. No book, I believe, is ever worth half so much to its reader as one that has been coveted for a year at a bookstall, and bought out of saved half-pence; and perhaps a day or two's fasting. That's the way to get at the cream of a book. And I should say more on this matter, and protest as energetically as I could against the plague of cheap literature, with which we are just now afflicted, but that I fear your calling me to order, as being unpractical, because I don't quite see my way at present to making everybody fast for their books. But one may see that a thing is desirable and possible, even though one may not at once know the best way to it—and in my island of Baratavia, when I get it well into order, I assure you no book shall be sold for less than a pound sterling; if it can be published cheaper than that, the surplus shall all go into my treasury, and save my subjects taxation in other directions; only people really poor, who cannot pay the pound, shall be supplied with the books they want for nothing, in a certain limited quantity. I haven't made up my mind about the number yet, and there are several other points in the system yet unsettled; when they are all determined, if you will allow me, I will come and give you another lecture, on the political economy of literature.¹

Meantime, returning to our immediate subject, I say to my generous hearers, who want to shower Titians and Turners upon us, like falling leaves, "Pictures ought not to be too cheap;" but in much stronger tone I would say to those who want to keep up the prices of pictorial property, that pictures ought not to be too dear, that is to say, not as dear as they are. For, as matters at present stand, it is wholly impossible for any man in the ordinary circumstances of English life to possess himself of a piece of great art. A modern drawing of average merit, or a first-class engraving

¹ See note 6th in Addenda.

may perhaps, not without some self-reproach, be purchased out of his savings by a man of narrow income; but a satisfactory example of first-rate art—master-hands' work—is wholly out of his reach. And we are so accustomed to look upon this as the natural course and necessity of things, that we never set ourselves in any wise to diminish the evil; and yet it is an evil perfectly capable of diminution. It is an evil precisely similar in kind to that which existed in the middle ages, respecting good books, and which everybody then, I suppose, thought as natural as we do now our small supply of good pictures. You could not then study the work of a great historian, or great poet, any more than you can now study that of a great painter, but at heavy cost. If you wanted a book, you had to get it written out for you, or to write it out for yourself. But printing came, and the poor man may read his Dante and his Homer; and Dante and Homer are none the worse for that. But it is only in literature that private persons of moderate fortune can possess and study greatness: they can study at home no greatness in art; and the object of that accumulation which we are at present aiming at, as our third object in political economy, is to bring great art in some degree within the reach of the multitude; and, both in larger and more numerous galleries than we now possess, and by distribution, according to his wealth and wish, in each man's home, to render the influence of art somewhat correspondent in extent to that of literature. Here, then, is the subtle balance which your economist has to strike: to accumulate so much art as to be able to give the whole nation a supply of it, according to its need, and yet to regulate its distribution so that there shall be no glut of it, nor contempt.

A difficult balance, indeed, for us to hold, if it were left merely to our skill to poise; but the just point between poverty and profusion has been fixed for us accurately by the wise laws of Providence. If you carefully watch for all the genius you can detect, apply it to good service, and then reverently preserve what it pro

duces, you will never have too little art; and if, on the other hand, you never force an artist to work hurriedly, for daily bread, nor imperfectly, because you would rather have showy works than complete ones, you will never have too much. Do not force the multiplication of art, and you will not have it too cheap; do not wantonly destroy it, and you will not have it too dear.

“But who wantonly destroys it?” you will ask. Why, we all do. Perhaps you thought, when I came to this part of our subject, corresponding to that set forth in our housewife’s economy by the “keeping her embroidery from the moth,” that I was going to tell you only how to take better care of pictures, how to clean them, and varnish them, and where to put them away safely when you went out of town. Ah, not at all. The utmost I have to ask of you is, that you will not pull them to pieces, and trample them under your feet. “What,” you will say, “when do we do such things? Haven’t we built a perfectly beautiful gallery for all the pictures we have to take care of?” Yes, you have, for the pictures which are definitely sent to Manchester to be taken care of. But there are quantities of pictures out of Manchester which it is your business, and mine too, to take care of no less than of these, and which we are at this moment employing ourselves in pulling to pieces by deputy. I will tell you what they are, and where they are, in a minute; only first let me state one more of those main principles of political economy on which the matter hinges.

I must begin a little apparently wide of the mark, and ask you to reflect if there is any way in which we waste money more in England, than in building fine tombs? Our respect for the dead, when they are *just* dead, is something wonderful, and the way we show it more wonderful still. We show it with black feathers and black horses; we show it with black dresses and bright heraldries, we show it with costly obelisks and sculptures of sorrow, which spoil half of our most beautiful cathedrals. We show it with frightful gratings and vaults, and lids of dismal stone, in the midst of the

quiet grass; and last, not least, we show it by permitting ourselves to tell any number of lies we think amiable or credible, in the epitaph. This feeling is common to the poor as well as the rich; and we all know how many a poor family will nearly ruin themselves, to testify their respect for some member of it in his coffin, whom they never much cared for when he was out of it; and how often it happens that a poor old woman will starve herself to death, in order that she may be respectably buried.

Now, this being one of the most complete and special ways of wasting money;—no money being less productive of good, or of any percentage whatever, than that which we shake away from the ends of undertakers' plumes—it is of course the duty of all good economists, and kind persons, to prove and proclaim continually, to the poor as well as the rich, that respect for the dead is not really shown by laying great stones on them to tell us where they are laid; but by remembering where they are laid without a stone to help us; trusting them to the sacred grass and saddened flowers; and still more, that respect and love are shown to them, not by great monuments to them which we build with *our* hands, but by letting the monuments stand, which they built with *their own*. And this is the point now in question.

Observe, there are two great reciprocal duties concerning industry, constantly to be exchanged between the living and the dead. We, as we live and work, are to be always thinking of those who are to come after us; that what we do may be serviceable, as far as we can make it so, to them, as well as to us. Then, when we die, it is the duty of those who come after us to accept this work of ours with thanks and remembrance, not thrusting it aside or tearing it down the moment they think they have no use for it. And each generation will only be happy or powerful to the pitch that it ought to be, in fulfilling these two duties to the Past and the Future. Its own work will never be rightly done, even for itself—never good, or noble, or pleasurable to its own eyes—if it

does not prepare it also for the eyes of generations yet to come. And its own possessions will never be enough for it, and its own wisdom never enough for it, unless it avails itself gratefully and tenderly of the treasures and the wisdom bequeathed to it by its ancestors.

For, be assured, that all the best things and treasures of this world are not to be produced by each generation for itself; but we are all intended, not to carve our work in snow that will melt, but each and all of us to be continually rolling a great white gathering snowball, higher and higher—larger and larger—along the Alps of human power. Thus the science of nations is to be accumulative from father to son: each learning a little more and a little more; each receiving all that was known, and adding its own gain: the history and poetry of nations are to be accumulative; each generation treasuring the history and the songs of its ancestors, adding its own history and its own songs; and the art of nations is to be accumulative, just as science and history are; the work of living men not superseding, but building itself upon the work of the past. Nearly every great and intellectual race of the world has produced, at every period of its career, an art with some peculiar and precious character about it, wholly unattainable by any other race, and at any other time; and the intention of Providence concerning that art, is evidently that it should all grow together into one mighty temple; the rough stones and the smooth all finding their place, and rising, day by day, in richer and higher pinnacles to heaven.

Now, just fancy what a position the world, considered as one great workroom—one great factory in the form of a globe—would have been in by this time, if it had in the least understood this duty, or been capable of it. Fancy what we should have had around us now, if, instead of quarrelling and fighting over their work, the nations had aided each other in their work, or if even in their conquests, instead of effacing the memorials of those they

succeeded and subdued, they had guarded the spoils of their victories. Fancy what Europe would be now, if the delicate statues and temples of the Greeks,—if the broad roads and massy walls of the Romans,—if the noble and pathetic architecture of the middle ages, had not been ground to dust by mere human rage. You talk of the scythe of Time, and the tooth of Time: I tell you, Time is scytheless and toothless; it is we who gnaw like the worm—we who smite like the scythe. It is ourselves who abolish—ourselves who consume: we are the mildew, and the flame, and the soul of man is to its own work as the moth, that frets when it cannot fly, and as the hidden flame that blasts where it cannot illumine. All these lost treasures of human intellect have been wholly destroyed by human industry of destruction; the marble would have stood its two thousand years as well in the polished statue as in the Parian cliff; but we men have ground it to powder, and mixed it with our own ashes. The walls and the ways would have stood—it is we who have left not one stone upon another, and restored its pathlessness to the desert; the great cathedrals of old religion would have stood—it is we who have dashed down the carved work with axes and hammers, and bid the mountain-grass bloom upon the pavement, and the sea-winds chaunt in the galleries.

You will perhaps think all this was somehow necessary for the development of the human race. I cannot stay now to dispute that, though I would willingly; but do you think it is *still* necessary for that development? Do you think that in this nineteenth century it is still necessary for the European nations to turn all the places where their principal art-treasures are into battle-fields? For that is what they are doing even while I speak; the great firm of the world is managing its business at this moment, just as it has done in past times. Imagine what would be the thriving circumstances of a manufacturer of some delicate produce—suppose glass, or china—in whose workshop and exhibitior

rooms all the workmen and clerks began fighting at least once a day, first blowing off the steam, and breaking all the machinery they could reach; and then making fortresses of all the cupboards, and attacking and defending the show-tables, the victorious party finally throwing everything they could get hold of out of the window, by way of showing their triumph, and the poor manufacturer picking up and putting away at last a cup here and a handle there. A fine prosperous business that would be, would it not? and yet that is precisely the way the great manufacturing firm of the world carries on its business.

It has so arranged its political squabbles for the last six or seven hundred years, that no one of them could be fought out but in the midst of its most precious art; and it so arranges them to this day. For example, if I were asked to lay my finger, in a map of the world, on the spot of the world's surface which contained at this moment the most singular concentration of art-teaching and art-treasure, I should lay it on the name of the town of Verona. Other cities, indeed, contain more works of carriageable art, but none contain so much of the glorious local art, and of the springs and sources of art, which can by no means be made subjects of package or portorage, nor, I grieve to say, of salvage. Verona possesses, in the first place, not the largest, but the most perfect and intelligible Roman amphitheatre that exists, still unbroken in circle of step, and strong in succession of vault and arch: it contains minor Roman monuments, gateways, theatres, baths, wrecks of temples, which give the streets of its suburbs a character of antiquity unexampled elsewhere, except in Rome itself. But it contains, in the next place, what Rome does not contain—perfect examples of the great twelfth-century Lombardic architecture, which was the root of all the mediæval art of Italy, without which no Giotto, no Angelico, no Raphael would have been possible; it contains that architecture, not in rude forms, but in the most perfect and loveliest types it ever attained—contains these, not in

ruins, nor in altered and hardly decipherable fragments, but in churches perfect from porch to apse, with all their carving fresh, their pillars firm, their joints unloosened. Besides these, it includes examples of the great thirteenth and fourteenth-century Gothic of Italy, not merely perfect, but elsewhere unrivalled. At Rome, the Roman—at Pisa, the Lombard, architecture may be seen in greater or in equal nobleness; but not at Rome, nor Pisa, nor Florence, nor in any city of the world, is there a great mediæval Gothic like the Gothic of Verona. Elsewhere, it is either less pure in type or less lovely in completion: only at Verona may you see it in the simplicity of its youthful power, and the tenderness of its accomplished beauty. And Verona possesses, in the last place, the loveliest Renaissance architecture of Italy, not disturbed by pride, nor defiled by luxury, but rising in fair fulfilment of domestic service, serenity of effortless grace, and modesty of home seclusion; its richest work given to the windows that open on the narrowest streets and most silent gardens. All this she possesses, in the midst of natural scenery such as assuredly exists nowhere else in the habitable globe—a wild Alpine river foaming at her feet, from whose shores the rocks rise in a great crescent, dark with cypress, and misty with olive: illimitably, from before her southern gates, the tufted plains of Italy sweep and fade in golden light; around her, north and west, the Alps crowd in crested troops, and the winds of Benacus bear to her the coolness of their snows.

And this is the city—such, and possessing such things as these—at whose gates the decisive battles of Italy are fought continually: three days her towers trembled with the echo of the cannon of Arcola; heaped pebbles of the Mincio divide her fields to this hour with lines of broken rampart, whence the tide of war rolled back to Novara; and now on that crescent of her eastern cliffs, whence the full moon used to rise through the bars of the cypresses in her burning summer twilights, touching with soft

increase of silver light the rosy marbles of her balconies, along the ridge of that encompassing rock, other circles are increasing now, white and pale; walled towers of cruel strength, sable-spotted with cannon-courses. I tell you, I have seen, when the thunderclouds came down on those Italian hills, and all their crags were dipped in the dark, terrible purple, as if the winepress of the wrath of God had stained their mountain-*raiment*—I have seen the hail fall in Italy till the forest branches stood stripped and bare as if blasted by the locust; but the white hail never fell from those clouds of heaven as the black hail will fall from the clouds of hell, if ever one breath of Italian life stirs again in the streets of Verona.

Sad as you will feel this to be, I do not say that you can directly prevent it; you cannot drive the Austrians out of Italy, nor prevent them from building forts where they choose, but I do say,*

* The reader can hardly but remember Mrs. Browning's beautiful appeal for Italy, made on the occasion of the first great Exhibition of Art in England:—

O Magi of the east and of the west,
 Your incense, gold, and myrrh are excellent!—
 What gifts for Christ, then, bring ye with the rest?
 Your hands have worked well. Is your courage **spent**
 In handwork only? Have you nothing best,
 Which generous souls may perfect and present,
 And He shall thank the givers for? no light
 Of teaching, liberal nations, for the poor,
 Who sit in darkness when it is not night?
 No cure for wicked children? Christ,—no **cure**,
 No help for women, sobbing out of sight
 Because men made the laws? no brothel-lure
 Burnt out by popular lightnings? Hast thou **found**
 No remedy, my England, for such woes?
 No outlet, Austria, for the scourged and **bound**,
 No call back for the exiled? no repose,
Russia, for knouted Poles worked under **ground**.

that you, and I, and all of us, ought to be both acting and feeling with a full knowledge and understanding of these things, and that, without trying to excite revolutions or weaken governments, we may give our own thoughts and help, so as in a measure to prevent needless destruction. We should do this, if we only realized the thing thoroughly. You drive out day by day through your own pretty suburbs, and you think only of making, with what money you have to spare, your gateways handsomer, and your carriage-drives wider—and your drawing-rooms more splendid, having a vague notion that you are all the while patronizing and advancing art, and you make no effort to conceive the fact, that within a few hours' journey of you, there are gateways and drawing-rooms which might just as well be yours as these, all built already; gateways built by the greatest masters of sculpture that ever struck marble; drawing-rooms painted by Titian and Veronese; and you won't accept, nor save these as they are, but you will rather fetch the house-painter from over the way, and let Titian and Veronese house the rats. "Yes," of course, you answer; "we want nice houses here, not houses in Verona. What should we do with houses in Verona?" And I answer, do precisely what you do with the most expensive part of your possessions here: take pride in them—only a noble pride. You know well, when you examine

And gentle ladies bleached among the snows?
 No mercy for the slave, America?
 No hope for Rome, free France, chivalric France?
 Alas, great nations have great shames, I say.
 No pity, O world! no tender utterance
 Of benediction, and prayers stretched this way
 For poor Italia, baffled by mischance?
 O gracious nations, give some ear to me!
 You all go to your Fair, and I am one
 Who at the roadside of humanity
 Beseech your alms,—God's justice to be done,
 So prosper!

your own hearts, that the greater part of the sums you spend on possessions are spent for pride. Why are your carriages nicely painted and finished outside? You don't see the outsides as you sit in them—the outsides are for other people to see. Why are your exteriors of houses so well finished, your furniture so polished and costly, but for other people to see? You are just as comfortable yourselves, writing on your old friend of a desk, with the white cloudings in his leather, and using the light of a window which is nothing but a hole in the brick wall. And all that is desirable to be done in this matter, is merely to take pride in preserving great art, instead of in producing mean art; pride in the possession of precious and enduring things, a little way off, instead of slight and perishing things near at hand. You know, in old English times, our kings liked to have lordships and dukedoms abroad, and why should not you, merchant princes, like to have lordships and estates abroad? Believe me, rightly understood, it would be a prouder, and in the full sense of our English word, more “respectable” thing to be lord of a palace at Verona, or of a cloister full of frescos at Florence, than to have a file of servants dressed in the finest liveries that ever tailor stitched, as long as would reach from here to Bolton:—yes, and a prouder thing to send people to travel in Italy, who would have to say every now and then, of some fair piece of art, “Ah! this was *kept* here for us by the good people of Manchester,” than to bring them travelling all the way here, exclaiming of your various art treasures, “These were *brought* here for us (not altogether without harm) by the good people of Manchester.” “Ah!” but you say, “the Art Treasures Exhibition will pay; but Veronese palaces won't.” Pardon me. They *would* pay, less directly, but far more richly. Do you suppose it is in the long run good for Manchester, or good for England, that the Continent should be in the state it is? Do you think the perpetual fear of revolution, or the perpetual repression of thought and energy that clouds and

encumbers the nations of Europe, is eventually profitable for *us*? Were we any the better of the course of affairs in '48; or has the stabling of the dragoon horses in the great houses of Italy, any distinct effect in the promotion of the cotton-trade? Not so. But every stake that you could hold in the stability of the Continent, and every effort that you could make to give example of English habits and principles on the Continent, and every kind deed that you could do in relieving distress and preventing despair on the Continent, would have tenfold reaction on the prosperity of England, and open and urge, in a thousand unforeseen directions, the sluices of commerce and the springs of industry.

I could press, if I chose, both these motives upon you, of pride and self-interest, with more force, but these are not motives which ought to be urged upon you at all. The only motive that I ought to put before you is simply that it would be right to do this; that the holding of property abroad, and the personal efforts of Englishmen to redeem the condition of foreign nations, are among the most direct pieces of duty which our wealth renders incumbent upon us. I do not—and in all truth and deliberateness I say this—I do not know anything more ludicrous among the self-deceptions of well-meaning people than their notion of patriotism, as requiring them to limit their efforts to the good of their own country;—the notion that charity is a geographical virtue, and that what it is holy and righteous to do for people on one bank of a river, it is quite improper and unnatural to do for people on the other. It will be a wonderful thing, some day or other, for the Christian world to remember, that it went on thinking for two thousand years that neighbours were neighbours at Jerusalem, but not at Jericho; a wonderful thing for us English to reflect, in after-years, how long it was before we could shake hands with anybody across that shallow salt wash, which the very chalk-dust of its two shores whitens from Folkstone to Ambletuse.

Nor ought the motive of gratitude, as well as that of Mercy, to

be without its influence on you, who have been the first to ask to see, and the first to show to us, the treasures which this poor lost Italy has given to England. Remember all these things that delight you here were hers—hers either in fact or in teaching; hers, in fact, are all the most powerful and most touching paintings of old time that now glow upon your walls; hers in teaching are all the best and greatest of descendant souls—your Reynolds and your Gainsborough never could have painted but for Venice; and the energies which have given the only true life to your existing art were first stirred by voices of the dead, that haunted the Sacred Field of Pisa.

Well, all these motives for some definite course of action on our part towards foreign countries rest upon very serious facts; too serious, perhaps you will think, to be interfered with; for we are all of us in the habit of leaving great things alone, as if Providence would mind them, and attending ourselves only to little things which we know, practically, Providence doesn't mind unless we do. We are ready enough to give care to the growing of pines and lettuces, knowing that they don't grow Providentially sweet or large unless we look after them; but we don't give any care to the good of Italy or Germany, because we think that they will grow Providentially happy without any of our meddling.

Let us leave the great things, then, and think of little things; not of the destruction of whole provinces in war, which it may not be any business of ours to prevent; but of the destruction of poor little pictures in peace, from which it surely would not be much out of our way to save them. You know I said, just now, we were all of us engaged in pulling pictures to pieces by deputy, and you did not believe me. Consider, then, this similitude of ourselves. Suppose you saw (as I doubt not you often do see) a prudent and kind young lady sitting at work, in the corner of a quiet room, knitting comforters for her cousins, and that just out

side, in the hall, you saw a cat and her kittens at play among the family pictures; amusing themselves especially with the best Vandykes, by getting on the tops of the frames, and then scrambling down the canvasses by their claws; and on some one informing the young lady of these proceedings of the cat and kittens, suppose she answered that it wasn't her cat, but her sister's, and the pictures weren't hers, but her uncle's, and she couldn't leave her work, for she had to make so many pairs of comforters before dinner. Would you not say that the prudent and kind young lady was, on the whole, answerable for the additional touches of claw on the Vandykes? Now, that is precisely what we prudent and kind English are doing, only on a larger scale. Here we sit in Manchester, hard at work, very properly, making comforters for our cousins all over the world. Just outside there in the hall—that beautiful marble hall of Italy—the cats and kittens and monkeys are at play among the pictures: I assure you, in the course of the fifteen years in which I have been working in those places in which the most precious remnants of European art exist, a sensation, whether I would or no, was gradually made distinct and deep in my mind, that I was living and working in the midst of a den of monkeys;—sometimes amiable and affectionate monkeys, with all manner of winning ways and kind intentions;—more frequently selfish and malicious monkeys, but, whatever their disposition, squabbling continually about nuts, and the best places on the barren sticks of trees; and that all this monkeys' den was filled, by mischance, with precious pictures, and the witty and wilful beasts were always wrapping themselves up and going to sleep in pictures, or tearing holes in them to grin through; or tasting them and spitting them out again, or twisting them up into ropes and making swings of them; and that sometimes only, by watching one's opportunity, and bearing a scratch or a bite, one could rescue the corner of a Tintoret, or Paul Veronese, and push it through the bars into a

place of safety. Literally, I assure you, this was, and this is, the fixed impression on my mind of the state of matters in Italy. And see how. The professors of art in Italy, having long followed a method of study peculiar to themselves, have at last arrived at a form of art peculiar to themselves; very different from that which was arrived at by Correggio and Titian. Naturally, the professors like their own form the best; and, as the old pictures are generally not so startling to the eye as the modern ones, the dukes and counts who possess them, and who like to see their galleries look new and fine (and are persuaded also that a celebrated chef-d'œuvre ought always to catch the eye at a quarter of a mile off), believe the professors who tell them their sober pictures are quite faded, and good for nothing, and should all be brought bright again; and accordingly, give the sober pictures to the professors, to be put right by rules of art. Then, the professors repaint the old pictures in all the principal places, leaving perhaps only a bit of background to set off their own work. And thus the professors come to be generally figured in my mind, as the monkeys who tear holes in the pictures, to grin through. Then the picture-dealers, who live by the pictures, cannot sell them to the English in their old and pure state; all the good work must be covered with new paint, and varnished so as to look like one of the professorial pictures in the great gallery, before it is saleable. And thus the dealers come to be imaged, in my mind, as the monkeys who make ropes of the pictures, to swing by. Then, every now and then, in some old stable, or wine-cellar, or timber-shed, behind some forgotten vats or faggots, somebody finds a fresco of Perugino's or Giotto's, but doesn't think much of it, and has no idea of having people coming into his cellar, or being obliged to move his faggots; and so he whitewashes the fresco, and puts the faggots back again; and these kind of persons, therefore, come generally to be imaged in my mind, as the monkeys who taste the pictures, and spit

them out, not finding them nice. While, finally, the squabbling for nuts and apples (called in Italy "bella libertà") goes on all day long.

Now, all this might soon be put an end to, if we English, who are so fond of travelling in the body, would also travel a little in soul: We think it a great triumph to get our packages and our persons carried at a fast pace, but we never take the slightest trouble to put any pace into our perceptions; we stay usually at home in thought, or if we ever mentally see the world, it is at the old stage-coach or waggon rate. Do but consider what an odd sight it would be, if it were only quite clear to you how things are really going on—how, here in England, we are making enormous and expensive efforts to produce new art of all kinds, knowing and confessing all the while that the greater part of it is bad, but struggling still to produce new patterns of wall-papers, and new shapes of tea-pots, and new pictures, and statues, and architecture; and pluming and cackling if ever a tea-pot or a picture has the least good in it;—all the while taking no thought whatever of the best possible pictures, and statues, and wall-patterns already in existence, which require nothing but to be taken common care of, and kept from damp and dust: but we let the walls fall that Giotto patterned, and the canvasses rot that Tintoret painted, and the architecture be dashed to pieces that St. Louis built, while we are furnishing our drawing-rooms with prize upholstery, and writing accounts of our handsome warehouses to the country papers. Don't think I use my words vaguely or generally: I speak of literal facts. Giotto's frescos at Assisi are perishing at this moment for want of decent care; Tintoret's pictures in San Sebastian at Venice, are at this instant rotting piecemeal into grey rags; St. Louis's chapel, at Carcassonne, is at this moment lying in shattered fragments in the market-place. And here we are all cawing and crowing, poor little half-fledged daws as we are, about the pretty sticks and wool in our own nests. There's hardly

a day passes, when I am at home, but I get a letter from some well-meaning country clergyman, deeply anxious about the state of his parish church, and breaking his heart to get money together that he may hold up some wretched remnant of Tudor tracery, with one niche in the corner and no statue—when all the while the mightiest piles of religious architecture and sculpture that ever the world saw are being blasted and withered away, without one glance of pity or regret. The country clergyman does not care for *them*—he has a sea-sick imagination that cannot cross channel. What is it to him, if the angels of Assisi fade from its vaults, or the queens and kings of Chartres fall from their pedestals? They are not in his parish.

“What!” you will say, “are we not to produce any new art, nor take care of our parish churches?” “No, certainly not, until you have taken proper care of the art you have got already, and of the best churches out of the parish. Your first and proper standing is not as churchwardens and parish overseers, in an English county, but as members of the great Christian community of Europe. And as members of that community (in which alone, observe, pure and precious ancient art exists, for there is none in America, none in Asia, none in Africa), you conduct yourselves precisely as a manufacturer would, who attended to his looms, but left his warehouse without a roof. The rain floods your warehouse, the rats frolic in it, the spiders spin in it, the choughs build in it, the wall-plague frets and festers in it, and still you keep weave, weave, weaving at your wretched webs, and thinking you are growing rich, while more is gnawed out of your warehouse in an hour than you can weave in a twelvemonth.

Even this similitude is not absurd enough to set us rightly forth. The weaver would, or might, at least, hope that his new woof was as stout as the old ones, and that, therefore, in spite of rain and ravage, he would have something to wrap himself in when he needed it. But *our* webs rot as we spin. The very fact that we

despise the great art of the past shows that we cannot produce great art now. If we could do it, we should love it when we saw it done—if we really cared for it, we should recognise it and keep it; but we don't care for it. It is not art that we want; it is amusement, gratification of pride, present gain—anything in the world but art: let it rot, we shall always have enough to talk about and hang over our sideboards.

You will (I hope) finally ask me what is the outcome of all this practicable to-morrow morning by us who are sitting here? These are the main practical outcomes of it: In the first place, don't grumble when you hear of a new picture being bought by Government at a large price. There are many pictures in Europe now in danger of destruction which are, in the true sense of the word, priceless; the proper price is simply that which it is necessary to give to get and to save them. If you can get them for fifty pounds, do; if not for less than a hundred, do; if not for less than five thousand, do; if not for less than twenty thousand, do; never mind being imposed upon: there is nothing disgraceful in being imposed upon; the only disgrace is in imposing; and you can't in general get anything much worth having, in the way of Continental art, but it must be with the help or connivance of numbers of people, who, indeed, ought to have nothing to do with the matter, but who practically have, and always will have, everything to do with it; and if you don't choose to submit to be cheated by them out of a ducat here and a zecchin there, you will be cheated by them out of your picture; and whether you are most imposed upon in losing that, or the zecchins, I think I may leave you to judge; though I know there are many political economists, who would rather leave a bag of gold on a garret-table, than give a porter sixpence extra to carry it downstairs.

That, then, is the first practical outcome of the matter. Never grumble, but be glad when you hear of a new picture being bought at a large price. In the long run, the dearest pictures are always

the best bargains; and, I repeat (for else you might think I said it in mere hurry of talk, and not deliberately), there are some pictures which are without price. You should stand, nationally, at the edge of Dover cliffs—Shakespeare's—and wave blank cheques in the eyes of the nations on the other side of the sea, freely offered, for such and such canvasses of theirs.

Then the next practical outcome of it is—Never buy a copy of a picture, under any circumstances whatever. All copies are bad; because no painter who is worth a straw ever *will* copy. He will make a study of a picture he likes, for his own use, in his own way; but he won't and can't copy; whenever you buy a copy, you buy so much misunderstanding of the original, and encourage a dull person in following a business he is not fit for, besides increasing ultimately chances of mistake and imposture, and farthering, as directly as money *can* farther, the cause of ignorance in all directions. You may, in fact, consider yourself as having purchased a certain quantity of mistakes; and, according to your power, being engaged in disseminating them.

I do not mean, however, that copies should never be made. A certain number of dull persons should always be employed by a Government in making the most accurate copies possible of all good pictures; these copies, though artistically valueless, would be historically and documentarily valuable, in the event of the destruction of the original picture. The studies also made by great artists for their own use, should be sought after with the greatest eagerness; they are often to be bought cheap; and in connection with mechanical copies, would become very precious; tracings from frescos and other large works are all of great value; for though a tracing is liable to just as many mistakes as a copy, the mistakes in a tracing are of one kind only, which may be allowed for, but the mistakes of a common copyist are of all conceivable kinds: finally, engravings, in so far as they convey certain facts about the pictures, are often serviceable and valuable. I can't, of course,

enter into details in these matters just now; only this main piece of advice I can safely give you—never to buy copies of pictures (for your private possession) which pretend to give a *facsimile* that shall be in any wise representative of, or equal to, the original. Whenever you do so, you are only lowering your taste, and wasting your money. And if you are generous and wise, you will be ready rather to subscribe as much as you would have given for a copy of a great picture, towards its purchase, or the purchase of some other like it, by the nation. There ought to be a great National Society instituted for the purchase of pictures; presenting them to the various galleries in our great cities, and watching there over their safety: but in the meantime, you can always act safely and beneficially by merely allowing your artist friends to buy pictures for you, when they see good ones. Never buy for yourselves, nor go to the foreign dealers; but let any painter whom you know be entrusted, when he finds a neglected old picture in an old house, to try if he cannot get it for you; then, if you like it, keep it; if not, send it to the hammer, and you will find that you do not lose money on pictures so purchased.

And the third and chief practical outcome of the matter is this general one: Wherever you go, whatever you do, act more for *preservation* and less for *production*. I assure you, the world is, generally speaking, in calamitous disorder, and just because you have managed to thrust some of the lumber aside, and get an available corner for yourselves, you think you should do nothing but sit spinning in it all day long—while, as householders and economists, your first thought and effort should be, to set things more square all about you. Try to set the ground floors in order, and get the rottenness out of your granaries. *Then* sit and spin, but not till then.

IV. DISTRIBUTION.—And now, lastly, we come to the fourth great head of our inquiry, the question of the wise distribution of

the art we have gathered and preserved. It must be evident to us, at a moment's thought, that the way in which works of art are on the whole most useful to the nation to which they belong, must be by their collection in public galleries, supposing those galleries properly managed. But there is one disadvantage attached necessarily to gallery exhibition, namely, the extent of mischief which may be done by one foolish curator. As long as the pictures which form the national wealth are disposed in private collections, the chance is always that the people who buy them will be just the people who are fond of them; and that the sense of exchangeable value in the commodity they possess, will induce them, even if they do not esteem it themselves, to take such care of it as will preserve its value undiminished. At all events, so long as works of art are scattered throughout the nation, no universal destruction of them is possible; a certain average only are lost by accidents from time to time. But when they are once collected in a large public gallery, if the appointment of curator becomes in any way a matter of formality, or the post is so lucrative as to be disputed by place-hunters, let but one foolish or careless person get possession of it, and perhaps you may have all your fine pictures repainted, and the national property destroyed, in a month. That is actually the case at this moment in several great foreign galleries. They are the places of execution of pictures: over their doors you only want the Dantesque inscription, "Lasciate ogni speranza, voi che entrate."

Supposing, however, this danger properly guarded against, as it would be always by a nation which either knew the value, or understood the meaning, of painting,* arrangement in a public gallery is the safest, as well as the most serviceable, method of

* It would be a great point gained towards the preservation of pictures if it were made a rule that at every operation they underwent, the exact spots in which they have been re-painted should be recorded in writing.

exhibiting pictures; and it is the only mode in which their historical value can be brought out, and their historical meaning made clear. But great good is also to be done by encouraging the private possession of pictures; partly as a means of study, (much more being always discovered in any work of art by a person who has it perpetually near him than by one who only sees it from time to time,) and also as a means of refining the habits and touching the hearts of the masses of the nation in their domestic life.

For these last purposes the most serviceable art is the living art of the time; the particular tastes of the people will be best met, and their particular ignorances best corrected, by painters labouring in the midst of them, more or less guided to the knowledge of what is wanted by the degree of sympathy with which their work is received. So then, generally, it should be the object of government, and of all patrons of art, to collect, as far as may be, the works of dead masters in public galleries, arranging them so as to illustrate the history of nations, and the progress and influence of their arts; and to encourage the private possession of the works of *living* masters. And the first and best way in which to encourage such private possession is, of course, to keep down the price of them as far as you can.

I hope there are not a great many painters in the room; if there are, I entreat their patience for the next quarter of an hour: if they will bear with me for so long, I hope they will not, finally, be offended by what I am going to say.

I repeat, trusting to their indulgence in the interim, that the first object of our national economy, as respects the distribution of modern art, should be steadily and rationally to limit its prices, since by doing so, you will produce two effects; you will make the painters produce more pictures, two or three instead of one, if they wish to make money; and you will, by bringing good pictures within the reach of people of moderate income, excite the

general interest of the nation in them, increase a thousandfold the demand for the commodity, and therefore its wholesome and natural production.

I know how many objections must arise in your minds at the moment to what I say ; but you must be aware that it is not possible for me in an hour to explain all the moral and commercial bearings of such a principle as this. Only, believe me, I do not speak lightly ; I think I have considered all the objections which could be rationally brought forward, though I have time at present only to glance at the main one, namely, the idea that the high prices paid for modern pictures are either honourable, or serviceable, to the painter. So far from this being so, I believe one of the principal obstacles to the progress of modern art to be the high prices given for good modern pictures. For observe first the action of this high remuneration on the artist's mind. If he "gets on," as it is called, catches the eye of the public, and especially of the public of the upper classes, there is hardly any limit to the fortune he may acquire ; so that, in his early years, his mind is naturally led to dwell on this worldly and wealthy eminence as the main thing to be reached by his art ; if he finds that he is not gradually rising towards it, he thinks there is something wrong in his work ; or, if he is too proud to think that, still the bribe of wealth and honour warps him from his honest labour into efforts to attract attention ; and he gradually loses both his power of mind and his rectitude of purpose. This, according to the degree of avarice or ambition which exists in any painter's mind, is the necessary influence upon him of the hope of great wealth and reputation. But the harm is still greater, in so far as the possibility of attaining fortune of this kind tempts people continually to become painters who have no real gift for the work ; and on whom these motives of mere worldly interest have exclusive influence ;—men who torment and abuse the patient workers, eclipse or thrust aside all delicate and good

pictures by their own gaudy and coarse ones, corrupt the taste of the public, and do the greatest amount of mischief to the schools of art in their day which it is possible for their capacities to effect and it is quite wonderful how much mischief may be done even by small capacity. If you could by any means succeed in keeping the prices of pictures down, you would throw all these disturbers out of the way at once.

You may perhaps think that this severe treatment would do more harm than good, by withdrawing the wholesome element of emulation, and giving no stimulus to exertion; but I am sorry to say that artists will always be sufficiently jealous of one another, whether you pay them large or low prices; and as for stimulus to exertion, believe me, no good work in this world was ever done for money, nor while the slightest thought of money affected the painter's mind. Whatever idea of pecuniary value enters into his thoughts as he works, will, in proportion to the distinctness of its presence, shorten his power. A real painter will work for you exquisitely, if you give him, as I told you a little while ago, bread and water and salt; and a bad painter will work badly and hastily, though you give him a palace to live in, and a principedom to live upon. Turner got, in his earlier years, half-a-crown a day and his supper (not bad pay, neither); and he learned to paint upon that. And I believe that there is no chance of art's truly flourishing in any country, until you make it a simple and plain business, providing its masters with an easy competence, but rarely with anything more. And I say this, not because I despise the great painter, but because I honour him; and I should no more think of adding to his respectability or happiness by giving him riches, than, if Shakspeare or Milton were alive, I should think we added to *their* respectability, or were likely to get better work from them, by making them millionaires.

But, observe, it is not only the painter himself whom you injure, by giving him too high prices; you injure all the inferior painters

of the day. If they are modest, they will be discouraged and depressed by the feeling that their doings are worth so little, comparatively, in your eyes;—if proud, all their worst passions will be aroused, and the insult or opprobrium which they will try to cast on their successful rival will not only afflict and wound him, but at last sour and harden him: he cannot pass through such a trial without grievous harm.

That, then, is the effect you produce on the painter of mark, and on the inferior ones of his own standing. But you do worse than this; you deprive yourselves, by what you give for the fashionable picture, of the power of helping the younger men who are coming forward. Be it admitted, for argument's sake, if you are not convinced by what I have said, that you do no harm to the great man by paying him well; yet certainly you do him no special good. His reputation is established, and his fortune made; he does not care whether you buy or not: he thinks he is rather doing you a favour than otherwise by letting you have one of his pictures at all. All the good you do him is to help him to buy a new pair of carriage horses; whereas, with that same sum which thus you cast away, you might have relieved the hearts and preserved the health of twenty young painters; and if among those twenty, you but chanced on one in whom a true latent power had been hindered by his poverty, just consider what a far-branching, far-embracing good you have wrought with that lucky expenditure of yours. I say, "Consider it" in vain; you cannot consider it, for you cannot conceive the sickness of the heart with which a young painter of deep feeling toils through his first obscurity;—his sense of the strong voice within him, which you will not hear;—his vain, fond, wondering witness to the things you will not see;—his far away perception of things that he could accomplish if he had but peace and time, all unapproachable and vanishing from him, because no one will leave him peace or grant him time: all his friends falling back from him; those whom he would

most reverently obey rebuking and paralyzing him; and last and worst of all, those who believe in him the most faithfully suffering by him the most bitterly;—the wife's eyes, in their sweet ambition, shining brighter as the cheek wastes away; and the little lips at his side parched and pale which one day, he knows, though he may never see it, will quiver so proudly when they name his name, calling him "our father." You deprive yourselves, by your large expenditure for pictures of mark, of the power of relieving and redeeming *this* distress; you injure the painter whom you pay so largely;—and what, after all, have you done for yourselves, or got for yourselves? It does not in the least follow that the hurried work of a fashionable painter will contain more for your money than the quiet work of some unknown man. In all probability, you will find, if you rashly purchase what is popular at a high price, that you have got one picture you don't care for, for a sum which would have bought twenty you would have delighted in. For remember always that the price of a picture by a living artist, never represents, never *can* represent, the quantity of labour or value in it. Its price represents, for the most part, the degree of desire which the rich people of the country have to possess it. Once get the wealthy classes to imagine that the possession of pictures by a given artist adds to their "gentility," and there is no price which his work may not immediately reach, and for years maintain; and in buying at that price, you are not getting value for your money, but merely disputing for victory in a contest of ostentation. And it is hardly possible to spend your money in a worse or more wasteful way; for though you may not be doing it for ostentation yourself, you are, by your pertinacity, nourishing the ostentation of others; you meet them in their game of wealth, and continue it for them; if they had not found an opposite player, the game would have been done; for a proud man can find no enjoyment in possessing himself of what nobody disputes with him. So that by every farthing you give for a picture beyond

its fair price—that is to say, the price which will pay the painter for his time—you are not only cheating yourself and buying vanity, but you are stimulating the vanity of others; paying, literally, for the cultivation of pride. You may consider every pound that you spend above the just price of a work of art, as an investment in a cargo of mental quick-lime or guano, which, being laid on the fields of human nature, is to grow a harvest of pride. You are in fact ploughing and harrowing, in a most valuable part of your land, in order to reap the whirlwind; you are setting your hand stoutly to Job's agriculture, "Let thistles grow instead of wheat, and cockle instead of barley."

Well, but you will say, there is one advantage in high prices, which more than counterbalances all this mischief, namely, that by great reward we both urge and enable a painter to produce rather one perfect picture than many inferior ones: and one perfect picture (so you tell us, and we believe it) is worth a great number of inferior ones.

It is so; but you cannot get it by paying for it. A great work is only done when the painter gets into the humour for it, likes his subject, and determines to paint it as well as he can, whether he is paid for it or not; but bad work, and generally the worst sort of bad work, is done when he is trying to produce a showy picture, or one that shall appear to have as much labour in it as shall be worth a high price.*

* When this lecture was delivered, I gave here some data for approximate estimates of the average value of good modern pictures of different classes; but the subject is too complicated to be adequately treated in writing, without introducing more detail than the reader will have patience for. But I may state roughly, that prices above a hundred guineas are in general extravagant for water-colours, and above five hundred for oils. An artist almost always does wrong who puts more work than these prices will remunerate him for into any single canvass—his talent would be better employed in painting two pictures than one so elaborate. The water-colour painters

There is, however, another point, and a still more important one, bearing on this matter of purchase, than the keeping down of prices to a rational standard. And that is, that you pay your prices into the hands of living men, and do not pour them into coffins.

For observe that, as we arrange our payment of pictures at present, no artist's work is worth half its proper value while he is alive. The moment he dies, his pictures, if they are good, reach double their former value; but that rise of price represents simply a profit made by the intelligent dealer or purchaser on his past purchases. So that the real facts of the matter are, that the British public, spending a certain sum annually in art, determines that, of every thousand it pays, only five hundred shall go to the painter, or shall be at all concerned in the production of art; and that the other five hundred shall be paid merely as a testimonial to the intelligent dealer, who knew what to buy. Now, testimonials are very pretty and proper things, within due limits; but testimonial to the amount of a hundred per cent. on the total expenditure is not good political economy. Do not, therefore, in general, unless you see it to be necessary for its preservation, buy the picture of a dead artist. If you fear that it may be exposed to contempt or neglect, buy it; its price will then, probably, not be high: if you want to put it into a public gallery, buy it; you are sure, then, that you do not spend your money selfishly: or, if you loved the man's work while he was alive, and bought it then, buy it also now, if you can see no living work equal to it. But if you did not buy it while the man was living, never buy it after he is

also are getting into the habit of making their drawings too large, and in a measure attaching their price rather to breadth and extent of touch than to thoughtful labour. Of course marked exceptions occur here and there, as in the case of John Lewis, whose drawings are wrought with unflinching precision throughout, whatever their scale. Hardly any price can be remunerative for such work.

dead : you are then doing no good to him, and you are doing some shame to yourself. Look around you for pictures that you really like, and by buying which you can help some genius yet unperished—that is the best atonement you can make to the one you have neglected—and give to the living and struggling painter at once wages, and testimonial.

So far then of the motives which should induce us to keep down the prices of modern art, and thus render it, as a private possession, attainable by greater numbers of people than at present. But we should strive to render it accessible to them in other ways also—chiefly by the permanent decoration of public buildings; and it is in this field that I think we may look for the profitable means of providing that constant employment for young painters of which we were speaking last evening.

The first and most important kind of public buildings which we are always sure to want, are schools : and I would ask you to consider very carefully, whether we may not wisely introduce some great changes in the way of school decoration. Hitherto, as far as I know, it has either been so difficult to give all the education we wanted to our lads, that we have been obliged to do it, if at all, with cheap furniture in bare walls ; or else we have considered that cheap furniture and bare walls are a proper part of the means of education ; and supposed that boys learned best when they sat on hard forms, and had nothing but blank plaster about and above them whereupon to employ their spare attention ; also, that it was as well they should be accustomed to rough and ugly conditions of things, partly by way of preparing them for the hardships of life, and partly that there might be the least possible damage done to floors and forms, in the event of their becoming, during the master's absence, the fields or instruments of battle. All this is so far well and necessary, as it relates to the training of country lads, and the first training of boys in general. But there certainly comes a period in the life of a well educated youth, in which one

of the principal elements of his education is, or ought to be, to give him refinement of habits; and not only to teach him the strong exercises of which his frame is capable, but also to increase his bodily sensibility and refinement, and show him such small matters as the way of handling things properly, and treating them considerately. Not only so, but I believe the notion of fixing the attention by keeping the room empty, is a wholly mistaken one: I think it is just in the emptiest room that the mind wanders most for it gets restless, like a bird, for want of a perch, and casts about for any possible means of getting out and away. And even if it be fixed, by an effort, on the business in hand, that business becomes itself repulsive, more than it need be, by the vileness of its associations; and many a study appears dull or painful to a boy, when it is pursued on a blotted deal desk, under a wall with nothing on it but scratches and pegs, which would have been pursued pleasantly enough in a curtained corner of his father's library, or at the lattice window of his cottage. Nay, my own belief is, that the best study of all is the most beautiful; and that a quiet glade of forest, or the nook of a lake shore, are worth all the schoolrooms in Christendom, when once you are past the multiplication table; but be that as it may, there is no question at all but that a time ought to come in the life of a well trained youth, when he can sit at a writing table without wanting to throw the inkstand at his neighbour; and when also he will feel more capable of certain efforts of mind with beautiful and refined forms about him than with ugly ones. When that time comes he ought to be advanced into the decorated schools; and this advance ought to be one of the important and honourable epochs of his life.

I have not time, however, to insist on the mere serviceableness to our youth of refined architectural decoration, as such; for I want you to consider the probable influence of the particular kind of decoration which I wish you to get for them, namely, historical

painting. You know we have hitherto been in the habit of conveying all our historical knowledge, such as it is, by the ear only, never by the eye; all our notions of things being ostensibly derived from verbal description, not from sight. Now, I have no doubt that, as we grow gradually wiser—and we are doing so every day—we shall discover at last that the eye is a nobler organ than the ear; and that through the eye we must, in reality, obtain, or put into form, nearly all the useful information we are to have about this world. Even as the matter stands, you will find that the knowledge which a boy is supposed to receive from verbal description is only available to him so far as in any underhand way he gets a sight of the thing you are talking about. I remember well that, for many years of my life, the only notion I had of the look of a Greek knight was complicated between recollection of a small engraving in my pocket Pope's Homer, and reverent study of the Horse-Guards. And though I believe that most boys collect their ideas from more varied sources, and arrange them more carefully than I did; still, whatever sources they seek must always be ocular: if they are clever boys, they will go and look at the Greek vases and sculptures in the British Museum, and at the weapons in our armouries—they will see what real armour is like in lustre, and what Greek armour was like in form, and so put a fairly true image together, but still not, in ordinary cases, a very living or interesting one. Now, the use of your decorative painting would be, in myriads of ways, to animate their history for them, and to put the living aspect of past things before their eyes as faithfully as intelligent invention can; so that the master shall have nothing to do but once to point to the schoolroom walls, and for ever afterwards the meaning of any word would be fixed in a boy's mind in the best possible way. Is it a question of classical dress—what a tunic was like, or a chlamys, or a peplus? At this day, you have to point to some vile woodcut, in the middle of a dictionary page, represent-

ing the thing hang upon a stick; but then, you would point to a hundred figures, wearing the actual dress, in its fiery colours, in all the actions of various stateliness or strength; you would understand at once how it fell round the people's limbs as they stood, how it drifted from their shoulders as they went, how it veiled their faces as they wept, how it covered their heads in the day of battle. *Now*, if you want to see what a weapon is like, you refer, in like manner, to a numbered page, in which there are spear-heads in rows, and sword-hilts in symmetrical groups; and gradually the boy gets a dim mathematical notion how one scymitar is hooked to the right and another to the left, and one javelin has a knob to it and another none: while one glance at your good picture would show him,—and the first rainy afternoon in the schoolroom would for ever fix in his mind,—the look of the sword and spear as they fell or flew; and how they pierced, or bent, or shattered—how men wielded them, and how men died by them. But far more than all this, is it a question not of clothes or weapons, but of men? how can we sufficiently estimate the effect on the mind of a noble youth, at the time when the world opens to him, of having faithful and touching representations put before him of the acts and presences of great men—how many a resolution, which would alter and exalt the whole course of his after-life, might be formed, when in some dreamy twilight he met, through his own tears, the fixed eyes of those shadows of the great dead, unescapable and calm, piercing to his soul; or fancied that their lips moved in dread reproof or soundless exhortation. And if but for one out of many this were true—if yet, in a few, you could be sure that such influence had indeed changed their thoughts and destinies, and turned the eager and reckless youth, who would have cast away his energies on the race-horse or the gambling-table, to that noble life-race, that holy life-hazard, which should win all glory to himself and all good to

his country—would not that, to some purpose, be “political economy of art?”

And observe, there could be no monotony, no exhaustibleness, in the scenes required to be thus portrayed. Even if there were, and you wanted for every school in the kingdom, one death of Leonidas; one battle of Marathon; one death of Cleobis and Bito; there need not therefore be more monotony in your art than there was in the repetition of a given cycle of subjects by the religious painters of Italy. But we ought not to admit a cycle at all. For though we had as many great schools as we have great cities (one day I hope we *shall* have), centuries of painting would not exhaust, in all the number of them, the noble and pathetic subjects which might be chosen from the history of even one noble nation. But, beside this, you will not, in a little while, limit your youths' studies to so narrow fields as you do now. There will come a time—I am sure of it—when it will be found that the same practical results, both in mental discipline, and in political philosophy, are to be attained by the accurate study of mediæval and modern as of ancient history; and that the facts of mediæval and modern history are, on the whole, the most important to us. And among these noble groups of constellated schools which I foresee arising in our England, I foresee also that there will be divided fields of thought; and that while each will have its scholars a great general idea of the world's history, such as all men should possess—each will also take upon itself, as its own special duty, the closer study of the course of events in some given place or time. It will review the rest of history, but it will exhaust its own special field of it; and found its moral and political teaching on the most perfect possible analysis of the results of human conduct in one place, and at one epoch. And then, the galleries of that school will be painted with the historical scenes belonging to the age which it has chosen for its special study.

So far, then, of art as you may apply it to that great series of public buildings which you devote to the education of youth. The next large class of public buildings in which we should introduce it, is one which I think a few years more of national progress will render more serviceable to us than they have been lately. I mean, buildings for the meetings of guilds of trades.

And here, for the last time, I must again interrupt the course of our chief inquiry, in order to state one other principle of political economy, which is perfectly simple and indisputable; but which, nevertheless, we continually get into commercial embarrassments for want of understanding; and not only so, but suffer much hindrance in our commercial discoveries, because many of our business men do not practically admit it.

Supposing half a dozen or a dozen men were cast ashore from a wreck on an uninhabited island, and left to their own resources, one of course, according to his capacity, would be set to one business and one to another; the strongest to dig and to cut wood, and to build huts for the rest: the most dexterous to make shoes out of bark and coats out of skins; the best educated to look for iron or lead in the rocks, and to plan the channels for the irrigation of the fields. But though their labours were thus naturally severed, that small group of shipwrecked men would understand well enough that the speediest progress was to be made by helping each other,—not by opposing each other: and they would know that this help could only be properly given so long as they were frank and open in their relations, and the difficulties which each lay under properly explained to the rest. So that any appearance of secrecy or separateness in the actions of any of them would instantly, and justly, be looked upon with suspicion by the rest, as the sign of some selfish or foolish proceeding on the part of the individual. If, for instance, the scientific man were found to have gone out at night, unknown to the rest, to alter the sluices, the others would think, and in all probability rightly think,

that he wanted to get the best supply of water to his own field; and if the shoemaker refused to show them where the bark grew which he made the sandals of, they would naturally think, and in all probability rightly think, that he didn't want them to see how much there was of it, and that he meant to ask from them more corn and potatoes in exchange for his sandals than the trouble of making them deserved. And thus, although each man would have a portion of time to himself in which he was allowed to do what he chose without let or inquiry,—so long as he was working in that particular business which he had undertaken for the common benefit, any secrecy on his part would be immediately supposed to mean mischief; and would require to be accounted for, or put an end to: and this all the more because, whatever the work might be, certainly there would be difficulties about it which, when once they were well explained, might be more or less done away with by the help of the rest; so that assuredly every one of them would advance with his labour not only more happily, but more profitably and quickly, by having no secrets, and by frankly bestowing, and frankly receiving, such help as lay in his way to get or to give.

And, just as the best and richest result of wealth and happiness to the whole of them, would follow on their perseverance in such a system of frank communication and of helpful labour;—so precisely the worst and poorest result would be obtained by a system of secrecy and of enmity; and each man's happiness and wealth would assuredly be diminished in proportion to the degree in which jealousy and concealment became their social and economical principles. It would not, in the long run, bring good, but only evil, to the man of science, if, instead of telling openly where he had found good iron, he carefully concealed every new bed of it, that he might ask, in exchange for the rare ploughshare, more corn from the farmer, or in exchange for the rude needle, more labour from the sempstress: and it would not ultimately bring

good, but only evil, to the farmers, if they sought to burn each other's cornstacks, that they might raise the value of their grain, or if the sempstresses tried to break each other's needles, that each might get all the stitching to herself.

Now, these laws of human action are precisely as authoritative in their application to the conduct of a million of men, as to that of six or twelve. All enmity, jealousy, opposition, and secrecy are wholly, and in all circumstances, destructive in their nature—not productive; and all kindness, fellowship, and communicativeness are invariably productive in their operation,—not destructive; and the evil principles of opposition and exclusiveness are not rendered less fatal, but more fatal, by their acceptance among large masses of men; more fatal, I say, exactly in proportion as their influence is more secret. For though the opposition does always its own simple, necessary, direct quantity of harm, and withdraws always its own simple, necessary, measurable quantity of wealth from the sum possessed by the community, yet, in proportion to the size of the community, it does another and more refined mischief than this, by concealing its own fatality under aspects of mercantile complication and expediency, and giving rise to multitudes of false theories based on a mean belief in narrow and immediate appearances of good done here and there by things which have the universal and everlasting nature of evil. So that the time and powers of the nation are wasted, not only in wretched struggling against each other, but in vain complaints, and groundless discouragements, and empty investigations, and useless experiments in laws, and elections, and inventions; with hope always to pull wisdom through some new-shaped slit in a ballot-box, and to drag prosperity down out of the clouds along some new knot of electric wire; while all the while Wisdom stands calling at the corners of the streets, and the blessing of heaven waits ready to rain down upon us, deeper than the rivers and broader than the dew, if only we will obey the first plain principles of humanity, and the first

plain precepts of the skies; "Execute true judgment, and show mercy and compassion, every man to his brother; and let none of you imagine evil against his brother in your heart."*

Therefore, I believe most firmly, that as the laws of national prosperity get familiar to us, we shall more and more cast our toil into social and communicative systems; and that one of the first means of our doing so, will be the re-establishing guilds of every important trade in a vital, not formal, condition;—that there will be a great council or government house for the members of every trade, built in whatever town of the kingdom occupies itself principally in such trade, with minor council halls in other cities; and to each council-hall, officers attached, whose first business may be

* It would be well if, instead of preaching continually about the doctrine of faith and good works, our clergymen would simply explain to their people a little what good works mean. There is not a chapter in all the book we profess to believe, more specially, and directly written for England, than the second of Habakkuk, and I never in all my life heard one of its practical texts preached from. I suppose the clergymen are all afraid, and know that their flocks, while they will sit quite politely to hear syllogisms out of the epistle to the Romans, would get restive directly if they ever pressed a practical text home to them. But we should have no mercantile catastrophes, and no distressful pauperism, if we only read often, and took to heart, those plain words: "Yea, also, because he is a proud man, neither keepeth at home, who enlargeth his desire as hell, and cannot be satisfied,—Shall not all these take up a parable against him, and a taunting proverb against him, and say, 'Woe to him that increaseth that which is not his: and to him that *ladeth himself with thick clay.*'" (What a glorious history, in one metaphor, of the life of a man greedy of fortune.) "Woe to him that coveteth an evil covetousness that he may set his nest on high. Woe to him that buildeth a town with blood, and stablisheth a city by iniquity. Behold, is it not of the Lord of Hosts that the people shall labour in the very fire, and the people shall weary themselves for very vanity."

The Americans, who have been sending out ships with sham bolt-heads or their timbers, and only half their bolts, may meditate on that "buildeth a town with blood."

to examine into the circumstances of every operative, in that trade, who chooses to report himself to them when out of work, and to set him to work, if he is indeed able and willing, at a fixed rate of wages, determined at regular periods in the council-meetings; and whose next duty may be to bring reports before the council of all improvements made in the business, and means of its extension: not allowing private patents of any kind, but making all improvements available to every member of the guild, only allotting, after successful trial of them, a certain reward to the inventors.

For these, and many other such purposes, such halls will be again, I trust, fully established, and then, in the paintings and decorations of them, especial effort ought to be made to express the worthiness and honourableness of the trade for whose members they are founded. For I believe one of the worst symptoms of modern society to be, its notion of great inferiority, and ungentlemanliness, as necessarily belonging to the character of a tradesman. I believe tradesmen may be, ought to be—often are, more gentlemen than idle and useless people: and I believe that art may do noble work by recording in the hall of each trade, the services which men belonging to that trade have done for their country, both preserving the portraits, and recording the important incidents in the lives, of those who have made great advances in commerce and civilization. I cannot follow out this subject, it branches too far, and in too many directions; besides, I have no doubt you will at once see and accept the truth of the main principle, and be able to think it out for yourselves. I would fain also have said something of what might be done, in the same manner, for almshouses and hospitals, and for what, as I shall try to explain in notes to this lecture, we may hope to see, some day, established with a different meaning in their name than that they now bear—work-houses; but I have detained you too long already, and cannot permit myself to trespass further on your patience except only to

recapitulate, in closing, the simple principles respecting wealth which we have gathered during the course of our inquiry; principles which are nothing more than the literal and practical acceptance of the saying, which is in all good men's mouths; namely that they are stewards or ministers of whatever talents are entrusted to them. Only, is it not a strange thing, that while we more or less accept the meaning of that saying, so long as it is considered metaphorical, we never accept its meaning in its own terms? You know the lesson is given us under the form of a story about money. Money was given to the servants to make use of: the unprofitable servant dug in the earth, and hid his Lord's money. Well, we, in our poetical and spiritual application of this, say, that of course money doesn't mean money, it means wit, it means intellect, it means influence in high quarters, it means everything in the world except itself. And do not you see what a pretty and pleasant come-off there is for most of us, in this spiritual application? Of course, if we had wit, we would use it for the good of our fellow-creatures. But we haven't wit. Of course, if we had influence with the bishops, we would use it for the good of the Church; but we haven't any influence with the bishops. Of course, if we had political power, we would use it for the good of the nation; but we have no political power; we have no talents entrusted to us of any sort or kind. It is true we have a little money, but the parable can't possibly mean anything so vulgar as money; our money's our own.

I believe, if you think seriously of this matter, you will feel that the first and most literal application is just as necessary a one as any other—that the story does very specially mean what it says—plain money; and that the reason we don't at once believe it does so, is a sort of tacit idea that while thought, wit, and intellect, and all power of birth and position, are indeed *given* to us, and, therefore, to be laid out for the Giver,—our wealth has not been given to us; but we have worked for it, and have a right to spend

it as we choose. I think you will find that is the real substance of our understanding in this matter. Beauty, we say, is given by God—it is a talent; strength is given by God—it is a talent; position is given by God—it is a talent; but money is proper wages for our day's work—it is not a talent, it is a due. We may justly spend it on ourselves, if we have worked for it.

And there would be some shadow of excuse for this, were it not that the very power of making the money is itself only one of the applications of that intellect or strength which we confess to be talents. Why is one man richer than another? Because he is more industrious, more persevering, and more sagacious. Well, who made him more persevering and more sagacious than others? That power of endurance, that quickness of apprehension, that calmness of judgment, which enable him to seize the opportunities that others lose, and persist in the lines of conduct in which others fail—are these not talents?—are they not in the present state of the world, among the most distinguished and influential of mental gifts? And is it not wonderful, that while we should be utterly ashamed to use a superiority of body, in order to thrust our weaker companions aside from some place of advantage, we unhesitatingly use our superiorities of mind to thrust them back from whatever good that strength of mind can attain. You would be indignant if you saw a strong man walk into a theatre or a lecture-room, and, calmly choosing the best place, take his feeble neighbour by the shoulder, and turn him out of it into the back seats, or the street. You would be equally indignant if you saw a stout fellow thrust himself up to a table where some hungry children were being fed, and reach his arm over their heads and take their bread from them. But you are not the least indignant if when a man has stoutness of thought and swiftness of capacity, and, instead of being long-armed only, has the much greater gift of being long-headed—you think it perfectly just that he should use his intellect to take the bread out of the mouths of all the other

men in the town who are of the same trade with him; or use his breadth and sweep of sight to gather some branch of the commerce of the country into one great cobweb, of which he is himself to be the central spider, making every thread vibrate with the points of his claws, and commanding every avenue with the facets of his eyes. You see no injustice in this.

But there is injustice; and, let us trust, one of which honourable men will at no very distant period disdain to be guilty. In some degree, however, it is indeed not unjust; in some degree it is necessary and intended. It is assuredly just that idleness should be surpassed by energy; that the widest influence should be possessed by those who are best able to wield it; and that a wise man, at the end of his career, should be better off than a fool. But for that reason, is the fool to be wretched, utterly crushed down, and left in all the suffering which his conduct and capacity naturally inflict?—Not so. What do you suppose fools were made for? That you might tread upon them, and starve them, and get the better of them in every possible way? By no means. They were made that wise people might take care of them. That is the true and plain fact concerning the relations of every strong and wise man to the world about him. He has his strength given him, not that he may crush the weak, but that he may support and guide them. In his own household he is to be the guide and the support of his children; out of his household he is still to be the father, that is, the guide and support of the weak and the poor; not merely of the meritoriously weak and the innocently poor, but of the guiltily and punishably poor; of the men who ought to have known better—of the poor who ought to be ashamed of themselves. It is nothing to give pension and cottage to the widow who has lost her son; it is nothing to give food and medicine to the workman who has broken his arm, or the decrepit woman wasting in sickness. But it is something to use your time and strength to war with the waywardness and thoughtlessness of mankind; to keep

the erring workman in your service till you have made him an unerring one; and to direct your fellow-merchant to the opportunity which his dulness would have lost. This is much; but it is yet more, when you have fully achieved the superiority which is due to you, and acquired the wealth which is the fitting reward of your sagacity, if you solemnly accept the responsibility of it, as it is the helm and guide of labour far and near. For you who have it in your hands, are in reality the pilots of the power and effort of the State. It is entrusted to you as an authority to be used for good or evil, just as completely as kingly authority was ever given to a prince, or military command to a captain. And, according to the quantity of it that you have in your hands, you are the arbiters of the will and work of England; and the whole issue, whether the work of the State shall suffice for the State or not, depends upon you. You may stretch out your sceptre over the heads of the English labourers, and say to them, as they stoop to its waving, "Subdue this obstacle that has baffled our fathers, put away this plague that consumes our children; water these dry places, plough these desert ones, carry this food to those who are in hunger; carry this light to those who are in darkness; carry this life to those who are in death;" or on the other side you may say to her labourers: "Here am I; this power is in my hand; come, build a mound here for me to be throned upon, high and wide; come, make crowns for my head, that men may see them shine from far away; come, weave tapestries for my feet, that I may tread softly on the silk and purple; come, dance before me, that I may be gay; and sing sweetly to me, that I may slumber; so shall I live in joy, and die in honour." And better than such an honourable death, it were that the day had perished wherein we were born, and the night in which it was said there is a child conceived.

I trust that in a little while, there will be few of our rich men who, through carelessness or covetousness, thus forfeit the glorious office which is intended for their hands. I said, just now, that

wealth ill-used was as the net of the spider, entangling and destroying: but wealth well used, is as the net of the sacred fisher who gathers souls of men out of the deep. A time will come—I do not think even now it is far from us—when this golden net of the world's wealth will be spread abroad as the flaming meshes of morning cloud are over the sky; bearing with them the joy of light and the dew of the morning, as well as the summons to honourable and peaceful toil. What less can we hope from your wealth than this, rich men of England, when once you feel fully how, by the strength of your possessions—not, observe, by the exhaustion, but by the administration of them and the power—you can direct the acts,—command the energies—inform the ignorance,—prolong the existence, of the whole human race; and how, even of worldly wisdom, which man employs faithfully, it is true, not only that her ways are pleasantness, but that her paths are peace; and that, for all the children of men, as well as for those to whom she is given, Length of days are in her right hand, as in her left hand Riches and Honour?

A D D E N D A .

Note, p. 20.—“*Fatherly authority.*”

THIS statement could not, of course, be heard without displeasure by a certain class of politicians; and in one of the notices of these lectures given in the Manchester journals at the time, endeavour was made to get quit of it by referring to the Divine authority, as the only Paternal power with respect to which men were truly styled “brethren.” Of course it is so, and, equally of course, all human government is nothing else than the executive expression of this Divine authority. The moment government ceases to be the practical enforcement of Divine law, it is tyranny; and the meaning which I attach to the words, “paternal government,” is in more extended terms, simply this—“The executive fulfilment, by formal human methods, of the will of the Father of mankind respecting His children.” I could not give such a definition of Government as this in a popular lecture; and even in written form, it will necessarily suggest many objections, of which I must notice and answer the most probable.

Only, in order to avoid the recurrence of such tiresome phrases as “it may be answered in the second place,” and “it will be objected in the third place,” &c., I will ask the reader’s leave to arrange the discussion in the form of simple dialogue, letting *O.* stand for objector, and *R.* for response.

O.—You define your paternal government to be the executive fulfilment, by formal human methods, of the Divine will. But, assuredly, that will cannot stand in need of aid or expression from human laws. It cannot fail of its fulfilment.

R.—In the final sense it cannot; and in that sense, men who

are committing murder and stealing are fulfilling the will of God as much as the best and kindest people in the world. But in the limited and present sense, the only sense with which *we* have anything to do, God's will concerning man is fulfilled by some men, and thwarted by others. And those men who either persuade or enforce the doing of it, stand towards those who are rebellious against it exactly in the position of faithful children in a family, who, when the father is out of sight, either compel or persuade the rest to do as their father would have them, were he present; and in so far as they are expressing and maintaining, for the time, the paternal authority, they exercise, in the exact sense in which I mean the phrase to be understood, paternal government over the rest.

O.—But, if Providence has left a liberty to man in many things in order to prove him, why should human law abridge that liberty, and take upon itself to compel what the great Lawgiver does not compel?

R.—It is confessed, in the enactment of any law whatsoever, that human lawgivers have a right to do this. For, if you have no right to abridge any of the liberty which Providence has left to man, you have no right to punish any one for committing murder or robbery. You ought to leave them to the punishment of God and Nature. But if you think yourself under obligation to punish, as far as human laws can, the violation of the will of God by these great sins, you are certainly under the same obligation to punish, with proportionately less punishment, the violation of His will in less sins.

O.—No; you must not attempt to punish less sins by law, because you cannot properly define nor ascertain them. Everybody can determine whether murder has been committed or not, but you cannot determine how far people have been unjust or cruel in minor matters, and therefore cannot make or execute laws concerning minor matters.

R.—If I propose to you to punish faults which cannot be defined, or to execute laws which cannot be made equitable, reject the laws I propose. But do not generally object to the principle of law.

O.—Yes; I generally object to the principle of law as applied to minor things; because, if you could succeed (which you can

not) in regulating the entire conduct of men by law in little things as well as great, you would take away from human life all its probationary character, and render many virtues and pleasures impossible. You would reduce virtue to the movement of a machine, instead of the act of a spirit.

R.—You have just said, parenthetically, and I fully and willingly admit it, that it is impossible to regulate all minor matters by law. Is it not probable, therefore, that the degree in which it is *possible* to regulate them by it, is also the degree in which it is *right* to regulate them by it? Or what other means of judgment will you employ, to separate the things which ought to be formally regulated from the things which ought not? You admit that great sins should be legally repressed; but you say that small sins should not be legally repressed. How do you distinguish between great and small sins; and how do you intend to determine, or do you in practice of daily life determine, on what occasion you should compel people to do right, and on what occasion you should leave them the option of doing wrong?

O.—I think you cannot make any accurate or logical distinction in such matters; but that common sense and instinct have, in all civilized nations, indicated certain crimes of great social harmfulness, such as murder, theft, adultery, slander, and such like, which it is proper to repress legally; and that common sense and instinct indicate also the kind of crimes which it is proper for laws to let alone, such as miserliness, ill-natured speaking, and many of those commercial dishonesties which I have a notion you want your paternal government to interfere with.

R.—Pray do not alarm yourself about what my paternal government is likely to interfere with, but keep to the matter in hand. You say that “common sense and instinct” have, in all civilized nations, distinguished between the sins that ought to be legally dealt with and that ought not. Do you mean that the laws of all civilized nations are perfect?

O.—No; certainly not.

R.—Or that they are perfect at least in their discrimination of what crimes they should deal with, and what crimes they should let alone?

O.—No; not exactly.

R.—What *do* you mean then?

O.—I mean that the general tendency is right in the laws of civilized nations; and that, in due course of time, natural sense and instinct point out the matters they should be brought to bear upon. And each question of legislation must be made a separate subject of inquiry as it presents itself: you cannot fix any general principles about what should be dealt with legally, and what should not.

R.—Supposing it to be so, do you think there are any points in which our English legislation is capable of amendment, as it bears on commercial and economical matters, in this present time?

O.—Of course I do.

R.—Well, then, let us discuss these together quietly; and if the points that I want amended seem to you incapable of amendment, or not in need of amendment, say so: but don't object, at starting, to the mere proposition of applying law to things which have not had law applied to them before. You have admitted the fitness of my expression, "paternal government:" it only has been, and remains a question between us, how far such government should extend. Perhaps you would like it only to regulate, among the children, the length of their lessons; and perhaps I should like it also to regulate the hardness of their cricket-balls: but cannot you wait quietly till you know what I want it to do, before quarrelling with the thing itself?

O.—No; I cannot wait quietly: in fact I don't see any use in beginning such a discussion at all, because I am quite sure from the first, that you want to meddle with things that you have no business with, and to interfere with healthy liberty of action in all sorts of ways; and I know that you can't propose any laws that would be of real use.*

* If the reader is displeased with me for putting this foolish speech into his mouth, I entreat his pardon; but he may be assured that it is a speech which would be made by many people, and the substance of which would be tacitly felt by many more, at this point of the discussion. I have really tried, up to this point, to make the objector as intelligent a person as it is possible for an author to imagine anybody to be, who differs with him

R.--If you indeed know that, you would be wrong to hear me any farther. But if you are only in painful doubt about me, which makes you unwilling to run the risk of wasting your time, I will tell you beforehand what I really do think about this same liberty of action, namely, that whenever we can make a perfectly equitable law about any matter, or even a law securing, on the whole, more just conduct than unjust, we ought to make that law; and that there will yet, on these conditions, always remain a number of matters respecting which legalism and formalism are impossible; enough, and more than enough, to exercise all human powers of individual judgment, and afford all kinds of scope to individual character. I think this; but of course it can only be proved by separate examination of the possibilities of formal restraint in each given field of action; and these two lectures are nothing more than a sketch of such a detailed examination in one field, namely, that of art. You will find, however, one or two other remarks on such possibilities in the next note.

Note 2nd, p. 22.—“*Right to public support.*”

It did not appear to me desirable, in the course of the spoken lecture, to enter into details or offer suggestions on the questions of the regulation of labour and distribution of relief, as it would have been impossible to do so without touching on many disputed or disputable points, not easily handled before a general audience. But I must now supply what is wanting to make my general statement clear.

I believe, in the first place, that no Christian nation has any business to see one of its members in distress without helping him, though, perhaps, at the same time punishing him: help, of course—in nine cases out of ten—meaning guidance, much more than gift, and, therefore, interference with liberty. When a peasant mother sees one of her careless children fall into a ditch, her first proceeding is to pull him out; her second, to box his ears; her third, ordinarily, to lead him carefully a little way by the hand,

or send him home for the rest of the day. The child usually cries, and very often would clearly prefer remaining in the ditch and if he understood any of the terms of politics, would certainly express resentment at the interference with his individual liberty: but the mother has done her duty. Whereas the usual call of the mother nation to any of her children, under such circumstances, has lately been nothing more than the foxhunter's,—“Stay still there; I shall clear you.” And if we always *could* clear them, their requests to be left in muddy independence might be sometimes allowed by kind people, or their cries for help disdained by unkind ones. But we can't clear them. The whole nation is, in fact, bound together, as men are by ropes on a glacier—if one falls, the rest must either lift him or drag him along with them* as dead weight, not without much increase of danger to themselves. And the law of right being manifestly in this, as, whether manifestly or not, it is always, the law of prudence, the only question is, how this wholesome help and interference are to be administered.

The first interference should be in education. In order that men may be able to support themselves when they are grown, their strength must be properly developed while they are young; and the state should always see to this—not allowing their health to be broken by too early labour, nor their powers to be wasted for want of knowledge. Some questions connected with this matter are noticed farther on under the head “trial schools:” one point I must notice here, that I believe all youths of whatever rank, ought to learn some manual trade thoroughly; for it is quite wonderful how much a man's views of life are cleared by the attainment of the capacity of doing any one thing well with his hands and arms. For a long time, what right life there was in the upper classes of Europe depended in no small degree on the

* It is very curious to watch the efforts of two shopkeepers to ruin each other, neither having the least idea that his ruined neighbour must eventually be supported at his own expense, with an increase of poor rates; and that the contest between them is not in reality which shall get everything for himself, but which shall first take upon himself and his customers the gratuitous maintenance of the other's family.

necessity which each man was under of being able to fence; at this day, the most useful things which boys learn at public schools are, I believe, riding, rowing, and cricketing. But it would be far better that members of Parliament should be able to plough straight, and make a horseshoe, than only to feather oars neatly or point their toes prettily in stirrups. Then, in literary and scientific teaching, the great point of economy is to give the discipline of it through knowledge which will immediately bear on practical life. Our literary work has long been economically useless to us because too much concerned with dead languages; and our scientific work will yet, for some time, be a good deal lost, because scientific men are too fond or too vain of their systems, and waste the student's time in endeavouring to give him large views, and make him perceive interesting connections of facts; when there is not one student, no, nor one man, in a thousand, who can feel the beauty of a system, or even take it clearly into his head; but nearly all men can understand, and most will be interested in, the facts which bear on daily life. Botanists have discovered some wonderful connection between nettles and figs, which a cowboy who will never see a ripe fig in his life need not be at all troubled about; but it will be interesting to him to know what effect nettles have on hay, and what taste they will give to porridge; and it will give him nearly a new life if he can be got but once, in a spring-time, to look well at the beautiful circle of the white nettle blossom, and work out with his schoolmaster the curves of its petals, and the way it is set on its central mast. So, the principle of chemical equivalents, beautiful as it is, matters far less to a peasant boy, and even to most sons of gentlemen, than their knowing how to find whether the water is wholesome in the back-kitchen cistern, or whether the seven-acre field wants sand or chalk.

Having, then, directed the studies of our youth so as to make them practically serviceable men at the time of their entrance into life, that entrance should always be ready for them in cases where their private circumstances present no opening. There ought to be government establishments for every trade, in which all youths who desired it should be received as apprentices on their leaving school; and men thrown out of work received at all times. At

these government manufactories the discipline should be strict, and the wages steady, not varying at all in proportion to the demand for the article, but only in proportion to the price of food: the commodities produced being laid up in store to meet sudden demands, and sudden fluctuations in prices prevented:—that gradual and necessary fluctuation only being allowed which is properly consequent on larger or more limited supply of raw material and other natural causes. When there was a visible tendency to produce a glut of any commodity, that tendency should be checked by directing the youth at the government schools into other trades; and the yearly surplus of commodities should be the principal means of government provision for the poor. That provision should be large, and not disgraceful to them. At present there are very strange notions in the public mind respecting the receiving of alms: most people are willing to take them in the form of a pension from government, but unwilling to take them in the form of a pension from their parishes. There may be some reason for this singular prejudice, in the fact of the government pension being usually given as a definite acknowledgment of some service done to the country;—but the parish pension is, or ought to be, given precisely on the same terms. A labourer serves his country with his spade, just as a man in the middle ranks of life serves it with his sword, pen, or lancet; if the service is less, and therefore the wages during health less, then the reward, when health is broken, may be less, but not, therefore, less honourable; and it ought to be quite as natural and straightforward a matter for a labourer to take his pension from his parish, because he has deserved well of his parish, as for a man in higher rank to take his pension from his country, because he has deserved well of his country. If there be any disgrace in coming to the parish, because it may imply improvidence in early life, much more is there disgrace in coming to the government; since improvidence is far less justifiable in a highly educated than in an imperfectly educated man; and far less justifiable in a high rank, where extravagance must have been luxury, than in a low rank, where it may only have been comfort. So that the real fact of the matter is, that people will take alms delightedly, consisting of a carriage and footmen, because those

do not look like alms to the people in the street; but they will not take alms consisting only of bread and water and coals, because everybody would understand what those meant. Mind, I do not want any one to refuse the carriage who ought to have it; but neither do I want them to refuse the coals. I should indeed be sorry if any change in our views on these subjects involved the least lessening of self-dependence in the English mind; but the common shrinking of men from the acceptance of public charity is not self-dependence, but mere base and selfish pride. It is not that they are unwilling to live at their neighbours' expense, but that they are unwilling to confess they do; it is not dependence they wish to avoid, but gratitude. They will take places in which they know there is nothing to be done—they will borrow money they know they cannot repay—they will carry on a losing business with other people's capital—they will cheat the public in their shops, or sponge on their friends at their houses; but to say plainly they are poor men, who need the nation's help, and go into an almshouse—this they loftily repudiate, and virtuously prefer being thieves to being paupers.

I trust that these deceptive efforts of dishonest men to appear independent, and the agonizing efforts of unfortunate men to remain independent, may both be in some degree checked by a better administration and understanding of laws respecting the poor. But the ordinances for relief and the ordinances for labour must go together; otherwise distress caused by misfortune will always be confounded, as it is now, with distress caused by idleness, unthrift, and fraud. It is only when the state watches and guides the middle life of men, that it can, without disgrace to them, protect their old age, acknowledging in that protection that they have done their duty, or at least some portion of their duty, in better days.

I know well how strange, fanciful, or impracticable these suggestions will appear to most of the business men of this day; men who conceive the proper state of the world to be simply that of a vast and disorganized mob, scrambling each for what he can get, trampling down its children and old men in the mire, and doing what work it finds *must* be done with any irregular squad of labour

ers it can bribe or inveigle together, and afterwards scatter to starvation. A great deal may, indeed, be done in this way by a nation strong-elbowed and strong-hearted as we are—not easily frightened by pushing, nor discouraged by falls. But it is still not the right way of doing things, for people who call themselves Christians Every so named soul of man claims from every other such soul, protection and education in childhood—help or punishment in middle life—reward or relief, if needed, in old age; all of these should be completely and unstintingly given, and they can only be given by the organization of such a system as I have described.

Note 3rd, p. 25.—“*Trial Schools.*”

It may be seriously questioned by the reader how much of painting talent we really lose on our present system,* and how much

* It will be observed that, in the lecture, it is *assumed* that works of art are national treasures; and that it is desirable to withdraw all the hands capable of painting or carving from other employments, in order that they may produce this kind of wealth. I do not, in assuming this, mean that works of art add to the monetary resources of a nation, or form part of its wealth, in the vulgar sense. The result of the sale of a picture in the country itself is merely that a certain sum of money is transferred from the hands of B. the purchaser, to those of A. the producer; the sum ultimately to be distributed remaining the same, only A. ultimately spending it instead of B., while the labour of A. has been in the meantime withdrawn from productive channels; he has painted a picture which nobody can live upon, or live in, when he might have grown corn or built houses: when the sale therefore is effected in the country itself, it does not add to, but diminishes, the monetary resources of the country, except only so far as it may appear probable, on other grounds, that A. is likely to spend the sum he receives for his picture more rationally and usefully than B. would have spent it. If, indeed, the picture, or other work of art, be sold in foreign countries, either the money or the useful products of the foreign country being imported in exchange for it, such sale adds to the monetary resources of the selling, and diminishes those of the purchasing nation. But sound political economy, strange as it may at first appear to say so, has nothing whatever to do with separations between national interests. Political economy means the management of the affairs of *citizens*; and it either regards exclusively the administration of the affairs of one nation, or the administration of the affairs of the world considered as one nation. See

we should gain by the proposed trial schools. For it might be thought, that as matters stand at present, we have more painters than we ought to have, having so many bad ones, and that all youths who had true painters' genius forced their way out of obscurity.

When a transaction between individuals which enriches A, impoverishes B, in precisely the same degree, the sound economist considers it an unproductive transaction between the individuals; and if a trade between two nations which enriches one, impoverishes the other in the same degree, the sound economist considers it an unproductive trade between the nations. It is not a general question of political economy, but only a particular question of local expediency, whether an article in itself valueless, may bear a value of exchange in transactions with some other nation. The economist considers only the actual value of the thing done or produced; and if he sees a quantity of labour spent, for instance, by the Swiss, in producing woodwork for sale to the English, he at once sets the commercial impoverishment of the English purchaser against the commercial enrichment of the Swiss seller; and considers the whole transaction productive only so far as the woodwork itself is a real addition to the wealth of the world. For the arrangement of the laws of a nation so as to procure the greatest advantages to itself, and leave the smallest advantages to other nations, is not a part of the science of political economy, but merely a broad application of the science of fraud. Considered thus in the abstract, pictures are not an *addition* to the monetary wealth of the world, except in the amount of pleasure or instruction to be got out of them day by day: but there is a certain protective effect on wealth exercised by works of high art which must always be included in the estimate of their value. Generally speaking, persons who decorate their houses with pictures, will not spend so much money in papers, carpets, curtains, or other expensive and perishable luxuries as they would otherwise. Works of good art, like books, exercise a conservative effect on the rooms they are kept in; and the wall of the library or picture gallery remains undisturbed, when those of other rooms are re-papered or re-panelled. Of course this effect is still more definite when the picture is on the walls themselves, either on canvass stretched into fixed shapes on their panels, or in fresco; involving, of course, the preservation of the building from all unnecessary and capricious alteration. And generally speaking, the occupation of a large number of hands in painting or sculpture in any nation may be considered as tending to check the disposition to indulge in perishable luxury. I do not, however, in my assumption that works of art are treasures, take much into consideration this collateral monetary result. I consider them treasures, merely as a permanent means of pleasure and instruction; and having at other times tried to show the several ways in which they can please and teach, assume here that they are thus useful; and that it is desirable to make as many painters as we can.

This is not so. It is difficult to analyse the characters of mind which cause youths to mistake their vocation, and to endeavour to become artists, when they have no true artist's gift. But the fact is, that multitudes of young men do this, and that by far the greater number of living artists are men who have mistaken their vocation. The peculiar circumstances of modern life, which exhibit art in almost every form to the sight of the youths in our great cities, have a natural tendency to fill their imaginations with borrowed ideas, and their minds with imperfect science; the mere dislike of mechanical employments, either felt to be irksome, or believed to be degrading, urges numbers of young men to become painters, in the same temper in which they would enlist or go to sea; others, the sons of engravers or artists, taught the business of the art by their parents, and having no gift for it themselves, follow it as the means of livelihood, in an ignoble patience; or, if ambitious, seek to attract regard, or distance rivalry, by fantastic, meretricious, or unprecedented applications of their mechanical skill; while finally, many men earnest in feeling, and conscientious in principle, mistake their desire to be useful for a love of art, and their quickness of emotion for its capacity, and pass their lives in painting moral and instructive pictures, which might almost justify us in thinking nobody could be a painter but a rogue. On the other hand, I believe that much of the best artistical intellect is daily lost in other avocations. Generally, the temper which would make an admirable artist is humble and observant, capable of taking much interest in little things, and of entertaining itself pleasantly in the dullest circumstances. Suppose, added to these characters, a steady conscientiousness which seeks to do its duty wherever it may be placed, and the power, denied to few artistical minds, of ingenious invention in almost any practical department of human skill, and it can hardly be doubted that the very humility and conscientiousness which would have perfected the painter, have in many instances prevented his becoming one, and that in the quiet life of our steady craftsmen—sagacious manufacturers, and uncomplaining clerks—there may frequently be concealed more genius than ever is raised to the direction of our public works, or to be the mark of our public praises.

It is indeed probable, that intense disposition for art will conquer the most formidable obstacles, if the surrounding circumstances are such as at all to present the idea of such conquest to the mind; but we have no ground for concluding that Giotto would ever have been more than a shepherd, if Cimabue had not by chance found him drawing; or that among the shepherds of the Apennines there were no other Giottos, undiscovered by Cimabue. We are too much in the habit of considering happy accidents as what are called "special Providences;" and thinking that when any great work needs to be done, the man who is to do it will certainly be pointed out by Providence, be he shepherd or sea-boy; and prepared for his work by all kinds of minor providences, in the best possible way. Whereas all the analogies of God's operations in other matters prove the contrary of this; we find that "of thousand seeds, He often brings but one to bear," often not one; and the one seed which He appoints to bear is allowed to bear crude or perfect fruit according to the dealings of the husbandman with it. And there cannot be a doubt in the mind of any person accustomed to take broad and logical views of the world's history, that its events are ruled by Providence in precisely the same manner as its harvests; that the seeds of good and evil are broadcast among men, just as the seeds of thistles and fruits are; and that according to the force of our industry, and wisdom of our husbandry, the ground will bring forth to us figs or thistles. So that when it seems needed that a certain work should be done for the world, and no man is there to do it, we have no right to say that God did not wish it to be done; and therefore sent no man able to do it. The probability (if I wrote my own convictions, I should say certainty) is, that He sent many men, hundreds of men, able to do it; and that we have rejected them, or crushed them; by our previous folly of conduct or of institution, we have rendered it impossible to distinguish, or impossible to reach them; and when the need for them comes, and we suffer for the want of them, it is not that God refuses to send us deliverers, and specially appoints all our consequent sufferings; but that He has sent, and we have refused, the deliverers; and the pain is then wrought out by His eternal law, as surely as famine is wrought out by eternal

law for a nation which will neither plough nor sow. No less are we in error in supposing, as we so frequently do, that if a man be found, he is sure to be in all respects fitted for the work to be done, as the key is to the lock: and that every accident which happened in the forging him, only adapted him more truly to the wards. It is pitiful to hear historians beguiling themselves and their readers, by tracing in the early history of great men, the minor circumstances which fitted them for the work they did, without ever taking notice of the other circumstances which as assuredly unfitted them for it; so concluding that miraculous interposition prepared them in all points for everything, and that they did all that could have been desired or hoped for from them: whereas the certainty of the matter is that, throughout their lives, they were thwarted and corrupted by some things as certainly as they were helped and disciplined by others; and that, in the kindest and most reverent view which can justly be taken of them, they were but poor mistaken creatures, struggling with a world more profoundly mistaken than they;—assuredly sinned against, or sinning in thousands of ways, and bringing out at last a maimed result—not what they might or ought to have done, but all that could be done against the world's resistance, and in spite of their own sorrowful falsehood to themselves.

And this being so, it is the practical duty of a wise nation, first to withdraw, as far as may be, its youth from destructive influences;—then to try its material as far as possible, and to lose the use of none that is good. I do not mean by “withdrawing from destructive influences” the keeping of youths out of trials; but the keeping them out of the way of things purely and absolutely mischievous. I do not mean that we should shade our green corn in all heat, and shelter it in all frost, but only that we should dyke out the inundation from it, and drive the fowls away from it. Let your youth labour and suffer; but do not let it starve, nor steal, nor blaspheme.

It is not, of course, in my power here to enter into details of schemes of education; and it will be long before the results of experiments now in progress will give data for the solution of the most difficult questions connected with the subject, of which the principal one is

the mode in which the chance of advancement in life is to be extended to all, and yet made compatible with contentment in the pursuit of lower avocations by those whose abilities do not qualify them for the higher. But the general principle of trial schools lies at the root of the matter—of schools, that is to say, in which the knowledge offered and discipline enforced shall be all a part of a great assay of the human soul, and in which the one shall be increased, the other directed, as the tried heart and brain will best bear, and no otherwise. One thing, however, I must say, that in this trial I believe all emulation to be a false motive, and all giving of prizes a false means. All that you can depend upon in a boy, as significative of true power, likely to issue in good fruit, is his will to work for the work's sake, not his desire to surpass his school-fellows; and the aim of the teaching you give him ought to be, to prove to him and strengthen in him his own separate gift, not to puff him into swollen rivalry with those who are everlastingly greater than he: still less ought you to hang favours and ribands about the neck of the creature who is the greatest, to make the rest envy him. Try to make them love him and follow him, not struggle with him.

There must, of course, be examination to ascertain and attest both progress and relative capacity; but our aim should be to make the students rather look upon it as a means of ascertaining their own true positions and powers in the world, than as an arena in which to carry away a present victory. I have not, perhaps, in the course of the lecture, insisted enough on the nature of relative capacity and individual character, as the roots of all real *value* in Art. We are too much in the habit, in these days, of acting as if Art worth a price in the market were a commodity which people could be generally taught to produce, and as if the *education* of the artist, not his *capacity*, gave the sterling value to his work. No impression can possibly be more absurd or false. Whatever people can teach each other to do, they will estimate, and ought to estimate, only as common industry; nothing will ever fetch a high price but precisely that which cannot be taught, and which nobody can do but the man from whom it is purchased. No state of society, nor stage of knowledge, ever does away with the natural

pre-eminence of one man over another; and it is that pre-eminence, and that only, which will give work high value in the market, or which ought to do so. It is a bad sign of the judgment, and bad omen for the progress, of a nation, if it supposes itself to possess many artists of equal merit. Noble art is nothing less than the expression of a great soul; and great souls are not common things. If ever we confound their work with that of others, it is not through liberality, but through blindness.

Note 4th, p. 26.—“*Public favour.*”

There is great difficulty in making any short or general statement of the difference between great and ignoble minds in their behaviour to the “public.” It is by no means *universally* the case that a mean mind, as stated in the text, will bend itself to what you ask of it: on the contrary, there is one kind of mind, the meanest of all, which perpetually complains of the public, contemplates and proclaims itself as a “genius,” refuses all wholesome discipline or humble office, and ends in miserable and revengeful ruin; also, the greatest minds are marked by nothing more distinctly than an inconceivable humility, and acceptance of work or instruction in any form, and from any quarter. They will learn from everybody, and do anything that anybody asks of them, so long as it involves only toil, or what other men would think degradation. But the point of quarrel, nevertheless, assuredly rises some day between the public and them, respecting some matter, not of humiliation, but of Fact. Your great man always at last comes to see something the public don’t see. This something he will assuredly persist in asserting, whether with tongue or pencil, to be as *he* sees it, not as *they* see it; and all the world in a heap on the other side, will not get him to say otherwise. Then, if the world objects to the saying, he may happen to get stoned or burnt for it, but that does not in the least matter to him: if the world has no particular objection to the saying, he may get leave to mutter it to himself till he dies, and be merely taken for an idiot; that also does not matter to him—mutter it he will, according to what he

perceives to be fact, and not at all according to the roaring of the walls of Red sea on the right hand or left of him. Hence the quarrel, sure at some time or other, to be started between the public and him; while your mean man, though he will spit and scratch spiritedly at the public, while it does not attend to him, will bow to it for its clap in any direction, and say anything when he has got its ear, which he thinks will bring him another clap; and thus, as stated in the text, he and it go on smoothly together.

There are, however, times when the obstinacy of the mean man looks very like the obstinacy of the great one; but if you look closely into the matter, you will always see that the obstinacy of the first is in the pronunciation of "I;" and of the second, in the pronunciation of "It."

Note 5th, p. 41.—"*Invention of new wants.*"

It would have been impossible for political economists long to have endured the error spoken of in the text,* had they not been

* I have given the political economists too much credit in saying this. Actually, while these sheets are passing through the press, the blunt, broad, unmitigated fallacy is enunciated, formally and precisely, by the common councilmen of New York, in their report on the present commercial crisis. Here is their collective opinion, published in the *Times* of November 23rd, 1857:—"Another erroneous idea is that luxurious living, extravagant dressing, splendid turn-outs and fine houses, are the cause of distress to a nation. No more erroneous impression could exist. Every extravagance that the man of 100,000 or 1,000,000 dollars indulges in adds to the means, the support, the wealth of ten or a hundred who had little or nothing else but their labour, their intellect, or their taste. If a man of 1,000,000 dollars spends principal and interest in ten years, and finds himself beggared at the end of that time, he has actually made a hundred who have catered to his extravagance, employers or employed, so much richer by the division of his wealth. He may be ruined, but the nation is better off and richer, for one hundred minds and hands, with 10,000 dollars apiece, are far more productive than one with the whole."

Yes, gentlemen of the common council; but what has been doing in the time of the transfer? The spending of the fortune has taken a certain number of years (suppose ten), and during that time 1,000,000 dollars worth of

confused by an idea, in part well founded, that the energies and refinements, as well as the riches of civilized life, arose from imaginary wants. It is quite true, that the savage who knows no needs but those of food, shelter, and sleep, and after he has snared his venison and patched the rents of his hut, passes the rest of his time in animal repose, is in a lower state than the man who labours incessantly that he may procure for himself the luxuries of civilization; and true also, that the difference between one and another nation in progressive power depends in great part on vain desires; but these idle motives are merely to be considered as giving exercise to the national body and mind; they are not sources of wealth, except so far as they give the habits of industry and acquisitiveness. If a boy is clumsy and lazy, we shall do good if we can persuade him to carve cherry-stones and fly kites; and this use of his fingers and limbs may eventually be the cause of his becoming a wealthy and happy man; but we must not therefore argue that cherry-stones are valuable property, or that kite-flying is a profitable mode of passing time. In like manner, a nation always wastes its time and labour *directly*, when it invents a new want of a frivolous kind, and yet the invention of such a want may be the sign of a healthy activity, and the labour undergone to satisfy the new want may lead, *indirectly*, to useful discoveries or to noble arts; so that a nation is not to be discouraged in its fancies when it is either too

work has been done by the people, who have been paid that sum for it. Where is the product of that work? By your own statement, wholly consumed; for the man for whom it has been done is now a beggar. You have given therefore, as a nation, 1,000,000 dollars worth of work, and ten years of time, and you have produced, as ultimate result, one beggar! Excellent economy, gentlemen; and sure to conduce, in due sequence, to the production of *more* than one beggar. Perhaps the matter may be made clearer to you, however, by a more familiar instance. If a schoolboy goes out in the morning with five shillings in his pocket, and comes home at night penniless, having spent his all in tarts, principal and interest are gone, and fruiterer and baker are enriched. So far so good. But suppose the schoolboy, instead, has bought a book and a knife; principal and interest are gone, and bookseller and cutler are enriched. But the schoolboy is enriched also, and may help his schoolfellows next day with knife and book, instead of lying in bed and incurring a debt to the doctor.

weak or foolish to be moved to exertion by anything but fancies, or has attended to its serious business first. If a nation will not forge iron, but likes distilling lavender, by all means give it lavender to distil; only do not let its economists suppose that lavender is as profitable to it as oats, or that it helps poor people to live, any more than the schoolboy's kite provides him his dinner. Luxuries, whether national or personal, must be paid for by labour withdrawn from useful things; and no nation has a right to indulge in them until all its poor are comfortably housed and fed.

The enervating influence of luxury, and its tendencies to increase vice, are points which I keep entirely out of consideration in the present essay: but, so far as they bear on any question discussed, they merely furnish additional evidence on the side which I have taken. Thus, in the present case, I assume that the luxuries of civilized life are in possession harmless, and in acquirement, serviceable as a motive for exertion; and even on these favourable terms, we arrive at the conclusion that the nation ought not to indulge in them except under severe limitations. Much less ought it to indulge in them if the temptation consequent on their possession, or fatality incident to their manufacture, more than counterbalances the good done by the effort to obtain them.

Note 6th, p. 52.—“*Economy of Literature.*”

I have been much impressed lately by one of the results of the quantity of our books; namely, the stern impossibility of getting anything understood, that required patience to understand. I observe always, in the case of my own writings, that if ever I state anything which has cost me any trouble to ascertain, and which, therefore, will probably require a minute or two of reflection from the reader before it can be accepted,—that statement will not only be misunderstood, but in all probability taken to mean something very nearly the reverse of what it does mean. Now, whatever faults there may be in my modes of expression, I know that the words I use will always be found, by Johnson's dic

tionary, to bear, first of all, the sense I use them in; and that the sentences, whether awkwardly turned or not, will, by the ordinary rules of grammar, bear no other interpretation than that I mean them to bear; so that the misunderstanding of them must result, ultimately, from the mere fact that their matter sometimes requires a little patience. And I see the same kind of misinterpretation put on the words of other writers, whenever they require the same kind of thought.

I was at first a little despondent about this; but, on the whole, I believe it will have a good effect upon our literature for some time to come; and then, perhaps, the public may recover its patience again. For certainly it is excellent discipline for an author to feel that he must say all he has to say in the fewest possible words, or his reader is sure to skip them; and in the plainest possible words, or his reader will certainly misunderstand them. Generally, also, a downright fact may be told in a plain way; and we want downright facts at present more than anything else. And though I often hear moral people complaining of the bad effects of want of thought, for my part, it seems to me that one of the worst diseases to which the human creature is liable is its disease of thinking. If it would only just *look** at a thing instead of thinking what it must be like, or *do* a thing, instead of thinking it cannot be done, we should all get on far better.

* There can be no question, however, of the mischievous tendency of the hurry of the present day, in the way people undertake this very *looking*. I gave three years' close and incessant labour to the examination of the chronology of the architecture of Venice; two long winters being wholly spent in the drawing of details on the spot: and yet I see constantly that architects who pass three or four days in a gondola going up and down the grand canal, think that their first impressions are just as likely to be true as my patiently wrought conclusions. Mr. Street, for instance, glances hastily at the façade of the Ducal Palace—so hastily that he does not even see what its pattern is, and misses the alternation of red and black in the centres of its squares—and yet he instantly ventures on an opinion on the chronology of its capitals, which is one of the most complicated and difficult subjects in the whole range of Gothic archæology. It may, nevertheless, be ascertained with very fair probability of correctness by any person who will give a month's hard work to it, but it can be ascertained no otherwise.

Note 7th, p. 93.—“*Pilots of the State.*”

While, however, undoubtedly, these responsibilities attach to every person possessed of wealth, it is necessary both to avoid any stringency of statement respecting the benevolent modes of spending money, and to admit and approve so much liberty of spending it for selfish pleasures as may distinctly make wealth a personal *reward* for toil, and secure in the minds of all men the right of property. For although, without doubt, the purest pleasures it can procure are not selfish, it is only as a means of personal gratification that it will be desired by a large majority of workers; and it would be no less false ethics than false policy to check their energy by any forms of public opinion which bore hardly against the wanton expenditure of honestly got wealth. It would be hard if a man who had passed the greater part of his life at the desk or counter could not at last innocently gratify a caprice; and all the best and most sacred ends of almsgiving would be at once disappointed, if the idea of a moral claim took the place of affectionate gratitude in the mind of the receiver.

Some distinction is made by us naturally in this respect between earned and inherited wealth; that which is inherited appearing to involve the most definite responsibilities, especially when consisting in revenues derived from the soil. The form of taxation which constitutes rental of lands places annually a certain portion of the national wealth in the hands of the nobles, or other proprietors of the soil, under conditions peculiarly calculated to induce them to give their best care to its efficient administration. The want of instruction in even the simplest principles of commerce and economy, which hitherto has disgraced our schools and universities, has indeed been the cause of ruin or total inutility of life to multitudes of our men of estate; but this deficiency in our public education cannot exist much longer, and it appears to be highly advantageous for the State that a certain number of persons distinguished by race should be permitted to set examples of wise expenditure, whether in the advancement of science, or in patronage of art and literature; only they must see to it that they take

their right standing more firmly than they have done hitherto for the position of a rich man in relation to those around him is, in our present real life, and is also contemplated generally by political economists as being, precisely the reverse of what it ought to be. A rich man ought to be continually examining how he may spend his money for the advantage of others; at present others are continually plotting how they may beguile him into spending it apparently for his own. The aspect which he presents to the eyes of the world is generally that of a person holding a bag of money with a staunch grasp, and resolved to part with none of it unless he is forced, and all the people about him are plotting how they may force him; that is to say, how they may persuade him that he wants this thing or that; or how they may produce things that he will covet and buy. One man tries to persuade him that he wants perfumes; another that he wants jewellery; another that he wants sugarplums; another that he wants roses at Christmas. Anybody who can invent a new want for him is supposed to be a benefactor to society; and thus the energies of the poorer people about him are continually directed to the production of covetable, instead of serviceable things; and the rich man has the general aspect of a fool, plotted against by all the world. Whereas the real aspect which he ought to have is that of a person wiser than others, entrusted with the management of a larger quantity of capital, which he administers for the profit of all, directing each man to the labour which is most healthy for him, and most serviceable for the community.

Note 8th, p. 93.—“*Silk and Purple.*”

In various places throughout these lectures I have had to allude to the distinction between productive and unproductive labour, and between true and false wealth. I shall here endeavour, as clearly as I can, to explain the distinction I mean

Property may be divided generally into two kinds; that which produces life, and that which produces the objects of life. That which produces or maintains life consists of food, in so far as it is

nourishing; of furniture and clothing, in so far as they are protective or cherishing; of fuel; and of all land, instruments, or materials, necessary to produce food, houses, clothes, and fuel. It is specially and rightly called useful property.

The property which produces the objects of life consists of all that gives pleasure or suggests and preserves thought: of food, furniture, and land, in so far as they are pleasing to the appetite or the eye; of luxurious dress, and all other kinds of luxuries; of books, pictures, and architecture. But the modes of connection of certain minor forms of property with human labour render it desirable to arrange them under more than these two heads. Property may therefore be conveniently considered as of five kinds.

1st. Property necessary to life, but not producible by labour, and therefore belonging of right, in a due measure, to every human being as soon as he is born, and morally inalienable. As for instance, his proper share of the atmosphere, without which he cannot breathe, and of water, which he needs to quench his thirst. As much land as he needs to feed from is also inalienable; but in well regulated communities this quantity of land may often be represented by other possessions, or its need supplied by wages and privileges.

2. Property necessary to life, but only producible by labour, and of which the possession is morally connected with labour, so that no person capable of doing the work necessary for its production has a right to it until he has done that work;—"he that will not work, neither should he eat." It consists of simple food, clothing, and habitation, with their seeds and materials, or instruments and machinery, and animals used for necessary draught or locomotion, &c. It is to be observed of this kind of property, that its increase cannot usually be carried beyond a certain point, because it depends not on labour only, but on things of which the supply is limited by nature. The possible accumulation of corn depends on the quantity of corn-growing land possessed or commercially accessible; and that of steel, similarly, on the accessible quantity of coal and ironstone. It follows from this natural limitation of supply that the accumulation of property of this kind

in large masses at one point, or in one person's hands, commonly involves, more or less, the scarcity of it at another point and in other persons' hands; so that the accidents or energies which may enable one man to procure a great deal of it, may, and in all likelihood will partially prevent other men procuring a sufficiency of it, however willing they may be to work for it; therefore, the modes of its accumulation and distribution need to be in some degree regulated by law and by national treaties, in order to secure justice to all men.

Another point requiring notice respecting this sort of property is, that no work can be wasted in producing it, provided only the kind of it produced be preservable and distributable, since for every grain of such commodities we produce we are rendering so much more life possible on earth.* But though we are sure, thus, that we are employing people well, we cannot be sure we might not have employed them *better*; for it is possible to direct labour to the production of life, until little or none is left for that of the objects of life, and thus to increase population at the expense of

* This point has sometimes been disputed; for instance, opening Mill's Political Economy the other day, I chanced on a passage in which he says that a man who makes a coat, if the person who wears the coat does nothing useful while he wears it, has done no more good to society than the man who has only raised a pine-apple. But this is a fallacy induced by endeavour after too much subtlety. None of us have a right to say that the life of a man is of no use to *him*, though it may be of no use to *us*; and the man who made the coat, and thereby prolonged another man's life, has done a gracious and useful work, whatever may come of the life so prolonged. We may say to the wearer of the coat, "You who are wearing coats, and doing nothing in them, are at present wasting your own life and other people's;" but we have no right to say that his existence, however wasted, is wasted *away*. It may be just dragging itself on, in its thin golden line, with nothing dependent upon it, to the point where it is to strengthen into good chain cable, and have thousands of other lives dependent on it. Meantime, the simple fact respecting the coat-maker is, that he has given so much life to the creature, the results of which he cannot calculate; they may be—in all probability will be—infinite results in some way. But the raiser of pines who has only given a pleasant taste in the mouth to some one, may see with tolerable clearness to the end of the taste in the mouth, and of all conceivable results therefrom.

civilization, learning, and morality: on the other hand, it is just as possible—and the error is one to which the world is, on the whole, more liable—to direct labour to the objects of life till too little is left for life, and thus to increase luxury or learning at the expense of population. Right political economy holds its aim poised justly between the two extremes, desiring neither to crowd its dominions with a race of savages, nor to found courts and colleges in the midst of a desert.

3. The third kind of property is that which conduces to bodily pleasures and conveniences, without directly tending to sustain life; perhaps sometimes indirectly tending to destroy it. All dainty (as distinguished from nourishing) food, and means of producing it; all scents not needed for health; substances valued only for their appearance and rarity (as gold and jewels); flowers of difficult culture; animals used for delight (as horses for racing), and such like, form property of this class; to which the term “luxury, or luxuries,” ought exclusively to belong.

Respecting which we have to note, first, that all such property is of doubtful advantage even to its possessor. Furniture tempting to indolence, sweet odours, and luscious food, are more or less injurious to health: while, jewels, liveries, and other such common belongings of wealthy people, certainly convey no pleasure to their owners proportionate to their cost.

Farther, such property, for the most part, perishes in the using. Jewels form a great exception—but rich food, fine dresses, horses and carriages, are consumed by the owner's use. It ought much oftener be brought to the notice of rich men what sums of interest of money they are paying towards the close of their lives, for luxuries consumed in the middle of them. It would be very interesting, for instance, to know the exact sum which the money spent in London for ices, at its desserts and balls, during the last twenty years had it been saved and put out at compound interest, would at this moment have furnished for useful purposes.

Also, in most cases, the enjoyment of such property is wholly selfish, and limited to its possessor. Splendid dress and equipage, however, when so arranged as to produce real beauty of effect, may often be rather a generous than a selfish channel of expenditure

They will, however, necessarily in such case involve some of the arts of design; and therefore take their place in a higher category than that of luxuries merely.

4. The fourth kind of property is that which bestows intellectual or emotional pleasure, consisting of land set apart for purposes of delight more than for agriculture, of books, works of art, and objects of natural history.

It is, of course, impossible to fix an accurate limit between property of the last class and of this class, since things which are a mere luxury to one person are a means of intellectual occupation to another. Flowers in a London ball-room are a luxury; in a botanical garden, a delight of the intellect; and in their native fields, both; while the most noble works of art are continually made material of vulgar luxury or of criminal pride; but, when rightly used, property of this fourth class is the only kind which deserves the name of *real* property; it is the only kind which a man can truly be said to "possess." What a man eats, or drinks, or wears, so long as it is only what is needful for life, can no more be thought of as his possession than the air he breathes. The air is as needful to him as the food; but we do not talk of a man's wealth of air, and what food or clothing a man possesses more than he himself requires, must be for others to use (and, to him, therefore, not a real property in itself, but only a means of obtaining some real property in exchange for it). Whereas the things that give intellectual or emotional enjoyment may be accumulated and do not perish in using; but continually supply new pleasures and new powers of giving pleasures to others. And these, therefore, are the only things which can rightly be thought of as giving "wealth" or "well being." Food conduces only to "being," but these to "*well* being." And there is not any broader general distinction between lower and higher orders of men than rests on their possession of this real property. The human race may be properly divided by zoologists into "men who have gardens, libraries, or works of art; and who have none;" and the former class will include all noble persons, except only a few who make the world their garden or museum; while the people who have not, or, which is the same thing, do not care for gardens or libraries,

but care for nothing but money or luxuries, will include none but ignoble persons: only it is necessary to understand that I mean by the term "garden" as much the Carthusian's plot of ground fifteen feet square between his monastery buttresses, as I do the grounds of Chatsworth or Kew; and I mean by the term "art" as much the old sailor's print of the Arethusa bearing up to engage the Belle Poule, as I do Raphael's "Disputa," and even rather more; for when abundant, beautiful possessions of this kind are almost always associated with vulgar luxury, and become then anything but indicative of noble character in their possessors. The ideal of human life is a union of Spartan simplicity of manners with Athenian sensibility and imagination, but in actual results, we are continually mistaking ignorance for simplicity, and sensuality for refinement.

5. The fifth kind of property is representative property, consisting of documents or money, or rather documents only, for money itself is only a transferable document, current among societies of men, giving claim, at sight, to some definite benefit or advantage, most commonly to a certain share of real property existing in those societies. The money is only genuine when the property it gives claim to is real, or the advantages it gives claim to certain; otherwise, it is false money, and may be considered as much "forged" when issued by a government, or a bank, as when by an individual. Thus, if a dozen of men, cast ashore on a desert island, pick up a number of stones, put a red spot on each stone, and pass a law that every stone marked with a red spot shall give claim to a peck of wheat;—so long as no wheat exists, or can exist, on the island, the stones are not money. But the moment so much wheat exists as shall render it possible for the society always to give a peck for every spotted stone, the spotted stones would become money, and might be exchanged by their possessors for whatever other commodities they chose, to the value of the peck of wheat which the stones represented. If more stones were issued than the quantity of wheat could answer the demand of, the value of the stone coinage would be depreciated, in proportion to its increase above the quantity needed to answer it.

Again, supposing a certain number of the men so cast ashore

were set aside by lot, or any other convention, to do the roughest labour necessary for the whole society, they themselves being maintained by the daily allotment of a certain quantity of food, clothing, &c. Then, if it were agreed that the stones spotted with red should be signs of a Government order for the labour of these men; and that any person presenting a spotted stone at the office of the labourers, should be entitled to a man's work for a week or a day, the red stones would be money; and might—probably would,—immediately pass current in the island for as much food, or clothing, or iron, or any other article as a man's work for the period secured by the stone was worth. But if the Government issued so many spotted stones that it was impossible for the body of men they employed to comply with the orders; as, suppose, if they only employed twelve men, and issued eighteen spotted stones daily, ordering a day's work each, then the six extra stones would be forged or false money; and the effect of this forgery would be the depreciation of the value of the whole coinage by one-third, that being the period of shortcoming which would, on the average, necessarily ensue in the execution of each order. Much occasional work may be done in a state or society, by help of an issue of false money (or false promises) by way of stimulants; and the fruit of this work, if it comes into the promiser's hands, may sometimes enable the false promises at last to be fulfilled: hence the frequent issue of false money by governments and banks, and the not unfrequent escapes from the natural and proper consequences of such false issues, so as to cause a confused conception in most people's minds of what money really is. I am not sure whether some quantity of such false issue may not really be permissible in a nation, accurately proportioned to the minimum average produce of the labour it excites; but all such procedures are more or less unsound; and the notion of unlimited issue of currency is simply one of the absurdest and most monstrous that ever came into dis-jointed human wits.

The use of objects of real or supposed value for currency, as gold, jewellery, &c., is barbarous; and it always expresses either the measure of the distrust in the society of its own government, or the proportion of distrustful or barbarous nations with whom it

has to deal. A metal not easily corroded or imitated, is a desirable medium of currency for the sake of cleanliness and convenience, but were it possible to prevent forgery, the more worthless the metal itself, the better. The use of worthless media, unrestrained by the use of valuable media, has always hitherto involved, and is therefore supposed to involve necessarily, unlimited, or at least improperly extended, issue; but we might as well suppose that a man must necessarily issue unlimited promises because his words cost nothing. Intercourse with foreign nations must, indeed, for ages yet to come, at the world's present rate of progress, be carried on by valuable currencies; but such transactions are nothing more than forms of barter. The gold used at present as a currency is not, in point of fact, currency at all, but the real property* which the currency gives claim to, stamped to measure its quantity, and mingling with the real currency occasionally by barter.

The evils necessarily resulting from the use of baseless currencies have been terribly illustrated while these sheets have been passing through the press; I have not had time to examine the various conditions of dishonest or absurd trading which have led to the late "panic" in America and England; this only I know, that no merchant deserving the name ought to be more liable to "panic" than a soldier should; for his name should never be on more paper than he can at any instant meet the call of, happen what will. I do not say this without feeling at the same time how difficult it is to mark, in existing commerce, the just limits between the spirit of enterprise and of speculation. Something of

* Or rather, equivalent to such real property, because everybody has been accustomed to look upon it as valuable; and therefore everybody is willing to give labour or goods for it. But real property does ultimately consist only in things that nourish the body or mind; gold would be useless to us if we could not get mutton or books for it. Ultimately all commercial mistakes and embarrassments result from people expecting to get goods without working for them, or wasting them after they have got them. A nation which labours, and takes care of the fruits of labour, would be rich and happy; though there were no gold in the universe. A nation which is idle, and wastes the produce of what work it does, would be poor and miserable, though all its mountains were of gold, and bad glens filled with diamonds instead of glacier.

the same temper which makes the English soldier do always all that is possible, and attempt more than is possible, joins its influence with that of mere avarice in tempting the English merchant into risks which he cannot justify, and efforts which he cannot sustain; and the same passion for adventure which our travellers gratify every summer on perilous snow wreaths, and cloud-encompassed precipices, surrounds with a romantic fascination the glittering of a hollow investment, and gilds the clouds that curl round gulfs of ruin. Nay, a higher and a more serious feeling frequently mingles in the motley temptation; and men apply themselves to the task of growing rich, as to a labour of providential appointment, from which they cannot pause without culpability, nor retire without dishonour. Our large trading cities bear to me very nearly the aspect of monastic establishments in which the roar of the mill-wheel and the crane takes the place of other devotional music: and in which the worship of Mammon and Moloch is conducted with a tender reverence and an exact propriety: the merchant rising to his Mammon matins with the self-denial of an anchorite, and expiating the frivolities into which he may be beguiled in the course of the day by late attendance at Mammon vespers. But, with every allowance that can be made for these conscientious and romantic persons, the fact remains the same, that by far the greater number of the transactions which lead to these times of commercial embarrassment may be ranged simply under two great heads,—gambling and stealing; and both of these in their most culpable form, namely, gambling with money which is not ours, and stealing from those who trust us. I have sometimes thought a day might come, when the nation would perceive that a well-educated man who steals a hundred thousand pounds, involving the entire means of subsistence of a hundred families, deserves, on the whole, as severe a punishment as an ill-educated man who steals a purse from a pocket, or a mug from a pantry. But without hoping for this success of clear-sightedness, we may at least labour for a system of greater honesty and kindness in the minor commerce of our daily life; since the great dishonesty of the great buyers and sellers is nothing more than the natural growth and outcome from the little dishonesty of the little buyers

and sellers. Every person who tries to buy an article for less than its proper value, or who tries to sell it at more than its proper value—every consumer who keeps a tradesman waiting for his money, and every tradesman who bribes a consumer to extravagance by credit, is helping forward, according to his own measure of power, a system of baseless and dishonourable commerce, and forcing his country down into poverty and shame. And people of moderate means and average powers of mind would do far more real good by merely carrying out stern principles of justice and honesty in common matters of trade, than by the most ingenious schemes of extended philanthropy, or vociferous declarations of theological doctrine. There are three weighty matters of the law—justice, mercy, and truth; and of these the Teacher puts truth last, because that cannot be known but by a course of acts of justice and love. But men put, in all their efforts, truth first, because they mean by it their own opinions; and thus, while the world has many people who would suffer martyrdom in the cause of what they call truth, it has few who will suffer even a little inconvenience in that of justice and mercy

SUPPLEMENTARY ADDITIONAL PAPERS.

EDUCATION IN ART.

Read for the author before the National Association for the Promotion of Social Science in the autumn of 1858; and printed in the Transactions of the Society for that year, pp. 311-16.

I WILL not attempt in this paper to enter into any general consideration of the possible influence of art on the masses of the people. The inquiry is one of great complexity, involved with that into the uses and dangers of luxury; nor have we as yet data enough to justify us in conjecturing how far the practice of art may be compatible with rude or mechanical employments. But the question, however difficult, lies in the same light as that of the uses of reading or writing; for drawing, so far as it is possible to the multitude, is mainly to be considered as a means of obtaining and communicating knowledge. He who can accurately represent the form of an object, and match its colour, has unquestionably a power of notation and description greater in most instances than that of words; and this science of notation ought to be simply regarded as that which is concerned with the record of form, just as arithmetic is concerned with the record of number. Of course abuses and dangers attend the acquirement of every power. We have all of us probably known persons who,

without being able to read or write, discharged the important duties of life wisely and faithfully; as we have also without doubt known others able to read and write, whose reading did little good to themselves, and whose writing little good to any one else. But we do not therefore doubt the expediency of acquiring those arts; neither ought we to doubt the expediency of acquiring the art of drawing, if we admit that it may indeed become practically useful.

Nor should we long hesitate in admitting this, if we were not in the habit of considering instruction in the arts chiefly as a means of promoting what we call "taste" or dilettantism, and other habits of mind, which, in their more modern developments in Europe, have certainly not been advantageous to nations, or indicative of worthiness in them. Nevertheless, true taste, or the instantaneous preference of the noble thing to the ignoble, is a necessary accompaniment of high worthiness in nations or men; only it is not to be acquired by seeking it as our chief object, since the first question, alike for man and for multitude, is not at all what they are to like, but what they are to do; and fortunately so, since true taste, so far as it depends on original instinct, is not equally communicable to all men; and, so far as it depends on extended comparison, is unattainable by men employed in narrow fields of life. We shall not succeed in making a peasant's opinion good evidence on the merits of the Elgin and Lycian marbles; nor is it necessary to dictate to him in his garden the preference of gillyflower or of rose; yet I believe we may make art a means of giving him helpful and happy pleasure, and of gaining for him serviceable knowledge.

Thus, in our simplest codes of school instruction, I hope some day to see local natural history assume a principal place, so that our peasant children may be taught the nature and uses of the herbs that grow in their meadows, and may take

interest in observing and cherishing, rather than in hunting or killing, the harmless animals of their country. Supposing it determined that this local natural history should be taught, drawing ought to be used to fix the attention, and test, while it aided, the memory. "Draw such and such a flower in outline, with its bell towards you. Draw it with its side towards you. Paint the spots upon it. Draw a duck's head—her foot. Now a robin's,—a thrush's,—now the spots upon the thrush's breast." These are the kind of tasks which it seems to me should be set to the young peasant student. Surely the occupation would no more be thought contemptible which was thus subservient to knowledge and to compassion; and perhaps we should find in process of time that the Italian connexion of art with *diletto*, or delight, was both consistent with, and even mainly consequent upon, a pure Greek connexion of art with *arete*, or virtue.

It may perhaps be thought that the power of representing in any sufficient manner natural objects such as those above instanced would be of too difficult attainment to be aimed at in elementary instruction. But I have had practical proof that it is not so. From workmen who had little time to spare, and that only after they were jaded by the day's labour, I have obtained, in the course of three or four months from their first taking a pencil in hand, perfectly useful, and in many respects admirable, drawings of natural objects. It is, however, necessary, in order to secure this result, that the student's aim should be absolutely restricted to the representation of visible fact. All more varied or elevated practice must be deferred until the powers of true sight and just representation are acquired in simplicity; nor, in the case of children belonging to the lower classes, does it seem to me often advisable to aim at anything more. At all events, their drawing lessons should be made as recreative as possible. Undergoing

due discipline of hard labour in other directions, such children should be painlessly initiated into employments calculated for the relief of toil. It is of little consequence that they should know the principles of art, but of much that their attention should be pleurably excited. In our higher public schools, on the contrary, drawing should be taught rightly; that is to say, with due succession and security of preliminary steps,—it being here of little consequence whether the student attains great or little skill, but of much that he should perceive distinctly what degree of skill he has attained, reverence that which surpasses it, and know the principles of right in what he has been able to accomplish. It is impossible to make every boy an artist or a connoisseur, but quite possible to make him understand the meaning of art in its rudiments, and to make him modest enough to forbear expressing, in after life, judgments which he has not knowledge enough to render just.

There is, however, at present this great difficulty in the way of such systematic teaching—that the public do not believe the principles of art are determinable, and in no wise matters of opinion. They do not believe that good drawing is good, and bad drawing is bad, whatever any number of persons may think or declare to the contrary—that there is a right or best way of laying colours to produce a given effect, just as there is a right or best way of dyeing cloth of a given colour, and that Titian and Veronese are not merely accidentally admirable but eternally right.

The public, of course, cannot be convinced of this unity and stability of principle until clear assertion of it is made to them by painters whom they respect; and the painters whom they respect are generally too modest, and sometimes too proud to make it. I believe the chief reason for their not having yet declared at least the fundamental laws of labour as connected with art-study is a kind of feeling on their part

that "*cela va sans dire.*" Every great painter knows so well the necessity of hard and systematized work, in order to attain even the lower degrees of skill, that he naturally supposes if people use no diligence in drawing, they do not care to acquire the power of it, and that the toil involved in wholesome study being greater than the mass of people have ever given, is also greater than they would ever be willing to give. Feeling also, as any real painter feels, that his own excellence is a gift, no less than the reward of toil, perhaps slightly disliking to confess the labour it has cost him to perfect it, and wholly despairing of doing any good by the confession, he contemptuously leaves the drawing-master to do the best he can in his twelve lessons, and with courteous unkindness permits the young women of England to remain under the impression that they can learn to draw with less pains than they can learn to dance. I have had practical experience enough, however, to convince me that this treatment of the amateur student is unjust. Young girls will work with steadiest perseverance when once they understand the need of labour, and are convinced that drawing is a kind of language which may for ordinary purposes be learned as easily as French and German; this language, also, having its grammar and its pronunciation, to be conquered or acquired only by persistence in irksome exercise—an error in a form being as entirely and simply an error as a mistake in a tense, and an ill-drawn line as reprehensible as a vulgar accent.

And I attach great importance to the sound education of our younger females in art, thinking that in England the nursery and the drawing-room are perhaps the most influential of academies. We address ourselves in vain to the education of the artist while the demand for his work is uncertain or unintelligent; nor can art be considered as having any serious influence on a nation while gilded papers form the prin-

cipal splendour of the reception room, and ill-wrought though costly trinkets the principal entertainment of the boudoir.

It is surely, therefore, to be regretted, that the art-education of our Government schools is addressed so definitely to the guidance of the artisan, and is therefore so little acknowledged hitherto by the general public, especially by its upper classes. I have not acquaintance enough with the practical working of that system to venture any expression of opinion respecting its general expediency; but it is my conviction that, so far as references are involved in it to the designing of patterns capable of being produced by machinery, such references must materially diminish its utility considered as a general system of instruction.

We are still, therefore, driven to the same point,—the need of an authoritative recommendation of some method of study to the public; a method determined upon by the concurrence of some of our best painters, and avowedly sanctioned by them, so as to leave no room for hesitation in its acceptance.

Nor need it be thought that, because the ultimate methods of work employed by painters vary according to the particular effects produced by each, there would be any difficulty in obtaining their collective assent to a system of elementary precept. The facts of which it is necessary that the student should be assured in his early efforts, are so simple, so few, and so well known to all able draughtsmen that, as I have just said, it would be rather doubt of the need of stating what seemed to them self-evident, than reluctance to speak authoritatively on points capable of dispute, that would stand in the way of their giving form to a code of general instruction. To take merely two instances: It will perhaps appear hardly credible that among amateur students, however far advanced in more showy accomplishments, there will not be found one in a hundred who can make an accurate drawing to scale. It

is much, if they can copy anything with approximate fidelity of its real size. Now, the inaccuracy of eye which prevents a student from drawing to scale is in fact nothing else than an entire want of appreciation of proportion, and therefore of composition. He who alters the relations of dimensions to each other in his copy, shows that he does not enjoy those relations in the original—that is to say, that all appreciation of noble design (which is based on the most exquisite relations of magnitude) is impossible to him. To give him habits of mathematical accuracy in transference of the outline of complex form is, therefore, among the first, and even among the most important, means of educating his taste. A student who can fix with precision the cardinal points of a bird's wing, extended in any fixed position, and can then draw the curves of its individual plumes without measurable error, has advanced further towards a power of understanding the design of the great masters than he could by reading many volumes of criticism, or passing many months in undisciplined examination of works of art.

Again, it will be found that among amateur students there is almost universal deficiency in the power of expressing the roundness of a surface. They frequently draw with considerable dexterity and vigour, but never attain the slightest sense of those modulations in form which can only be expressed by gradations in shade. They leave sharp edges to their blots of colour, sharp angles in their contours of lines, and conceal from themselves their incapacity of completion by redundancy of object. The assurance to such persons that no object could be rightly seen or drawn until the draughtsman had acquired the power of modulating surfaces by gradations wrought with some pointed instrument (whether pen, pencil, or chalk), would at once prevent much vain labour, and put an end to many errors of that worst kind which not only re-

tard the student, but blind him ; which prevent him from either attaining excellence himself, or understanding it in others.

It would be easy, did time admit it, to give instances of other principles which it is equally essential that the student should know, and certain that all painters of eminence would sanction ; while even those respecting which some doubt may exist in their application of consummate practice, are yet perfectly determinable, so far as they are needed to guide a beginner. It may, for instance, be a question how far local colour should be treated as an element of chiaro-oscuro in a master's drawing of the human form. But there can be no question that it must be so treated in a boy's study of a tulip or a trout.

A still more important point would be gained if authoritative testimony of the same kind could be given to the merit and exclusive sufficiency of any series of examples of works of art, such as could at once be put within the reach of masters of schools. For the modern student labours under heavy disadvantages in what at first sight might appear an assistance to him, namely, the number of examples of many different styles which surround him in galleries or museums. His mind is disturbed by the inconsistencies of various excellences, and by his own predilection for false beauties in second or third-rate works. He is thus prevented from observing any one example long enough to understand its merit, or following any one method long enough to obtain facility in its practice. It seems, therefore, very desirable that some such standard of art should be fixed for all our schools,—a standard which, it must be remembered, need not necessarily be the highest possible, provided only it is the rightest possible. It is not to be hoped that the student should imitate works of the most exalted merit, but much to be desired that he should be guided by those which have fewest faults.

Perhaps, therefore, the most serviceable example which could be set before youth might be found in the studies or drawings, rather than in the pictures, of first-rate masters; and the art of photography enables us to put renderings of such studies, which for most practical purposes are as good as the originals, on the walls of every school in the kingdom. Supposing (I merely name these as examples of what I mean) the standard of manner in light-and-shade drawing fixed by Leonardo's study, No. 19, in the collection of photographs lately published from drawings in the Florence Gallery; the standard of pen drawing with a wash, fixed by Titian's sketch No. 30 in the same collection; that of etching, fixed by Rembrandt's spotted shell; and that of point work with the pure lines, by Dürer's crest with the cock; every effort of the pupil, whatever the instrument in his hands, would infallibly tend in a right direction, and the perception of the merits of these four works, or of any others like them, once attained thoroughly, by efforts, however distant or despairing, to copy portions of them, would lead securely in due time to the appreciation of their modes of excellence.

I cannot, of course, within the limits of this paper, proceed to any statement of the present requirements of the English operative as regards art education. But I do not regret this, for it seems to me very desirable that our attention should for the present be concentrated on the more immediate object of general instruction. Whatever the public demand the artist will soon produce; and the best education which the operative can receive is the refusal of bad work and the acknowledgment of good. There is no want of genius among us, still less of industry. The least that we do is laborious, and the worst is wonderful. But there is a want among us, deep and wide, of discretion in directing toil, and of delight in being led by imagination. In past time, though the masses of the nation

were less informed than they are now, they were for that very reason simpler judges and happier gazers; it must be ours to substitute the gracious sympathy of the understanding for the bright gratitude of innocence. An artist can always paint well for those who are lightly pleased or wisely displeased, but he cannot paint for those who are dull in applause and false in condemnation.

ART SCHOOL NOTES.

*Remarks addressed to the Mansfield Art Night Class, October 14, 1873.**

It is to be remembered that the giving of prizes can only be justified on the ground of their being the reward of superior diligence and more obedient attention to the directions of the teacher. They must never be supposed, because practically they never can become, indications of superior genius; unless in so far as genius is likely to be diligent and obedient, beyond the strength and temper of the dull.

But it so frequently happens that the stimulus of vanity, acting on minds of inferior calibre, produces for a time an industry surpassing the tranquil and self-possessed exertion of real power, that it may be questioned whether the custom of bestowing prizes at all may not ultimately cease in our higher Schools of Art, unless in the form of substantial assistance given to deserving students who stand in need of it: a kind of prize, the claim to which, in its nature, would depend more on accidental circumstances, and generally good conduct, than on genius.

But, without any reference to the opinion of others, and

* This address was written for the Art Night Class, Mansfield, but not delivered by me. In my absence—I forget from what cause, but inevitable—the Duke of St. Albans honoured me by reading it to the meeting.

without any chance of partiality in your own, there is one test by which you can all determine the rate of your real progress.

Examine, after every period of renewed industry, how far you have enlarged your faculty of *admiration*.

Consider how much more you can see to reverence, in the work of masters; and how much more to love, in the work of nature.

This is the only constant and infallible test of progress: that you wonder more at the work of great men, and that you care more for natural objects.

You have often been told by your teachers to expect this last result; but I fear that the tendency of modern thought is to reject the idea of that essential difference in rank between one intellect and another, of which increasing reverence is the wise acknowledgment.

You may, at least in early years, test accurately your power of doing anything in the least rightly, by your increasing conviction that you never will be able to do it as well as it has been done by others.

That is a lesson, I repeat, which differs much, I fear, from the one you are commonly taught. The vulgar and incomparably false saying of Macaulay's, that the intellectual giants of one age become the intellectual pigmies of the next, has been the text of too many sermons lately preached to you.

You think you are going to do better things—each of you—than Titian and Phidias—write better than Virgil—think more wisely than Solomon.

My good young people, this is the foolishest, quite pre-eminently—perhaps almost the harmfulest—no-tion that could possibly be put into your empty little eggshells of heads. There is not one in a million of you who can ever be great in *any* thing. To be greater than the greatest that *have* been, is permitted perhaps to one man in Europe in the course of two

or three centuries. But because you cannot be Handel and Mozart—is it any reason why you should not learn to sing “God save the Queen” properly, when you have a mind to? Because a girl cannot be prima donna in the Italian Opera, is it any reason that she should not learn to play a jig for her brothers and sisters in good time, or a soft little tune for her tired mother, or that she should not sing to please herself among the dew, on a May morning? Believe me, joy, humility, and usefulness always go together: as insolence with misery, and these both with destructiveness. You may learn with proud teachers how to throw down the Vendôme Column, and burn the Louvre, but never how to lay so much as one touch of safe colour, or one layer of steady stone: and if indeed there be among you a youth of true genius, be assured that he will distinguish himself first, not by petulance or by disdain, but by discerning firmly what to admire, and whom to obey.

It will, I hope, be the result of the interest lately awakened in art through our provinces, to enable each town of importance to obtain, in permanent possession, a few—and it is desirable there should be no more than a few—examples of consummate and masterful art: an engraving or two by Dürer—a single portrait by Reynolds—a fifteenth-century Florentine drawing—a thirteenth-century French piece of painted glass, and the like; and that, in every town occupied in a given manufacture, examples of unquestionable excellence in that manufacture should be made easily accessible in its civic museum.

I must ask you, however, to observe very carefully that I use the word *manufacture* in its literal and proper sense. It means the making of things *by the hand*. It does not mean the making them by machinery. And, while I plead with you for a true humility in rivalry with the works of others, I plead with you also for a just pride in what you really can honestly do yourself.

You must neither think your work the best ever done by man:—nor, on the other hand, think that the tongs and poker can do better—and that, although you are wiser than Solomon, all this wisdom of yours can be outshone by a shovelful of coke.

Let me take, for instance, the manufacture of lace, for which, I believe, your neighbouring town of Nottingham enjoys renown. There is still some distinction between machine-made and hand-made lace. I will suppose that distinction so far done away with, that, a pattern once invented, you can spin lace as fast as you now do thread. Everybody then might wear, not only lace collars, but lace gowns. Do you think they would be more comfortable in them than they are now in plain stuff—or that, when everybody could wear them, anybody would be proud of wearing one? A spider may perhaps be rationally proud of his own cobweb, even though all the fields in the morning are covered with the like, for he made it himself—but suppose a machine spun it for him?

Suppose all the gossamer were Nottingham-made, would a sensible spider be either prouder, or happier, think you?

A sensible spider! You cannot perhaps imagine such a creature. Yet surely a spider is clever enough for his own ends?

You think him an insensible spider, only because he cannot understand yours—and is apt to impede yours. Well, be assured of this: sense in human creatures is shown also, not by cleverness in promoting their own ends and interests, but by quickness in understanding other people's ends and interests, and by putting our own work and keeping our own wishes in harmony with theirs.

But I return to my point, of cheapness. You don't think that it would be convenient, or even creditable, for women to wash the doorsteps or dish the dinners in lace gowns? Nay,

even for the most ladylike occupations—reading, or writing, or playing with her children—do you think a lace gown, or even a lace collar, so great an advantage or dignity to a woman? If you think of it, you will find the whole value of lace, as a possession, depends on the fact of its having a beauty which has been the reward of industry and attention.

That the thing itself is a prize—a thing which everybody cannot have. That it proves by the *look* of it, the *ability* of its *maker*; that it proves, by the *rarity* of it, the *dignity* of its *wearer*—either that she has been so industrious as to save money, which can buy, say, a piece of jewellery, of gold tissue, or of fine lace—or else, that she is a noble person, to whom her neighbours concede, as an honour, the privilege of wearing finer dress than they.

If they all choose to have lace too—if it ceases to be a prize—it becomes, does it not, only a cobweb?

The real good of a piece of lace, then, you will find, is that it should show, first, that the designer of it had a pretty fancy; next, that the maker of it had fine fingers; lastly, that the wearer of it has worthiness or dignity enough to obtain what is difficult to obtain, and common sense enough not to wear it on all occasions. I limit myself, in what farther I have to say, to the question of the manufacture—nay, of one requisite in the manufacture: that which I have just called a pretty fancy.

What do you suppose I mean by a pretty fancy? Do you think that, by learning to draw, and looking at flowers, you will ever get the ability to design a piece of lace beautifully? By no means. If that were so, everybody would soon learn to draw—everybody would design lace prettily—and then,—nobody would be paid for designing it. To some extent, that will indeed be the result of modern endeavour to teach design. But against all such endeavours, mother-wit, in the end, will hold her own.

But anybody who *has* this mother-wit, may make the exercise of it more pleasant to themselves, and more useful to other people, by learning to draw.

An Indian worker in gold, or a Scandinavian worker in iron, or an old French worker in thread, could produce indeed beautiful designs out of nothing but groups of knots and spirals; but you, when you are rightly educated, may render your knots and spirals infinitely more interesting by making them suggestive of natural forms, and rich in elements of true knowledge.

You know, for instance, the pattern which for centuries has been the basis of ornament in Indian shawls—the bulging leaf ending in a spiral. The Indian produces beautiful designs with nothing but that spiral. You cannot better his powers of design, but you make them more civil and useful by adding knowledge of nature to invention.

Suppose you learn to draw rightly, and, therefore, to know correctly the spirals of springing ferns—not that you may give ugly names to all the species of them—but that you may understand the grace and vitality of every hour of their existence. Suppose you have sense and cleverness enough to translate the essential character of this beauty into forms expressible by simple lines—therefore expressible by thread—you might then have a series of fern-patterns which would each contain points of distinctive interest and beauty, and of scientific truth, and yet be variable by fancy, with quite as much ease as the meaningless Indian one. Similarly, there is no form of leaf, of flower, or of insect, which might not become suggestive to you, and expressible in terms of manufacture, so as to be interesting, and useful to others.

Only don't think that this kind of study will ever "pay," in the vulgar sense.

It will make you wiser and happier. But do you suppose

that it is the law of God, or nature, that people shall be paid in money for becoming wiser and happier? They are so, by that law, for honest work; and as all honest work makes people wiser and happier, they are indeed, in some sort, paid in money for becoming wise.

But if you seek wisdom only that you may get money, believe me, you are exactly on the foolishhest of all fools' errands. "She is more precious than rubies"—but do you think that is only because she will help you to *buy* rubies?

"All the things thou canst desire are not to be compared to her." Do you think that is only because she will enable you to get all the things you desire? She is offered to you as a blessing *in herself*. She is the reward of kindness, of modesty, of industry. She is the Prize of Prizes—and alike in poverty or in riches—the strength of your Life now, the earnest of whatever Life is to come.

SOCIAL POLICY.

BASED ON NATURAL SELECTION.

*Paper read before the Metaphysical Society, May 11th, 1875.**

IT has always seemed to me that Societies like this of ours, happy in including members not a little diverse in thought and various in knowledge, might be more useful to the public than perhaps they can fairly be said to have approved themselves hitherto, by using their variety of power rather to support intellectual conclusions by concentric props, than to shake them with rotatory stones of wit; and modestly endeavouring

* I trust that the Society will not consider its privileges violated by the publication of an essay, which, for such audience, I wrote with more than ordinary care.

to initiate the building of walls for the Bridal city of Science, in which no man will care to identify the particular stones he lays, rather than complying farther with the existing picturesque, but wasteful, practice of every knight to throw up a feudal tower of his own opinions, tenable only by the most active pugnacity, and pierced rather with arrow-slits from which to annoy his neighbours, than windows to admit light or air.

The paper read at our last meeting was unquestionably, within the limits its writer has prescribed to himself, so logically sound, that (encouraged also by the suggestion of some of our most influential members) I shall endeavour to make the matter of our to-night's debate consequent upon it, and suggestive of possibly further advantageous deductions.

It will be remembered that, in reference to the statement in the Bishop of Peterborough's Paper, of the moral indifference of certain courses of conduct on the postulate of the existence only of a Mechanical base of Morals, it was observed by Dr. Adam Clarke that, even on such mechanical basis, the word "moral" might still be applied specially to any course of action which tended to the development of the human race. Whereupon I ventured myself to inquire, in what direction such development was to be understood as taking place; and the discussion of this point being then dropped for want of time, I would ask the Society's permission to bring it again before them this evening in a somewhat more extended form; for in reality the question respecting the development of men is twofold,—first, namely,—in what direction; and secondly, in what social relations, it is to be sought.

I would therefore at present ask more deliberately than I could at our last meeting,—first, in what direction it is desirable that the development of humanity should take place? Should it, for instance, as in Greece, be of physical beauty,—emulation (Hesiod's second Eris),—pugnacity and patriotism? or, as in

modern England, of physical ugliness,—envy, (Hesiod's first Eris),—cowardice, and selfishness? or, as by a conceivably humane but hitherto unexampled—education might be attempted, of physical beauty, humility, courage, and affection, which should make all the world one native land, and *παῖσα γῆ τᾶφος?*

I do not doubt but that the first automatic impulse of all our automatic friends here present, on hearing this sentence, will be strenuously to deny the accuracy of my definition of the aims of modern English education. Without attempting to defend it, I would only observe that this automatic development of solar caloric in scientific minds must be grounded on an automatic sensation of injustice done to the members of the School Board, as well as to many other automatically well-meaning and ingenious persons; and that this sense of the injuriousness and offensiveness of my definition cannot possibly have any other basis (if I may be permitted to continue my professional similitudes) than the fallen remnants and goodly stones, not one now left on another, but still forming an unremovable cumulus of ruin, and eternal Birs Nimroud, as it were, on the site of the old belfry of Christian morality, whose top looked once so like touching Heaven.

For no offence could be taken at my definition, unless traceable to adamantine conviction,—that ugliness, however indefinable, envy, however natural, and cowardice, however commercially profitable, are nevertheless eternally disgraceful; contrary, that is to say, to the grace of our Lord Christ, if there be among us any Christ; to the grace of the King's Majesty, if there be among us any King; and to the grace even of Christless and Kingless Manhood, if there be among us any Manhood.

To this fixed conception of a difference between Better and Worse, or, when carried to the extreme, between good and evil,

in conduct, we all, it seems to me, instinctively and therefore rightly, attach the term of Moral sense;—the sense, for instance, that it would be better if the members of this Society who are usually automatically absent were, instead, automatically present; or better, that this Paper, if (which is, perhaps, too likely) it be thought automatically impertinent, had been made, by the molecular action of my cerebral particles, pertinent.

Trusting, therefore, without more ado, to the strength of rampart in this Old Sarum of the Moral sense, however subdued into vague banks under the modern steam-plough, I will venture to suppose the first of my two questions to have been answered by the choice on the part at least of a majority of our Council, of the third direction of development, above specified as being the properly called “moral” one; and will go on to the second subject of inquiry, both more difficult and of great practical importance in the political crisis through which Europe is passing,—namely, what relations between men are to be desired, or with resignation allowed, in the course of their Moral Development?

Whether, that is to say, we should try to make some men beautiful at the cost of ugliness in others, and some men virtuous at the cost of vice in others,—or rather, all men beautiful and virtuous in the degree possible to each under a system of equitable education? And evidently our first business is to consider in what terms the choice is put to us by Nature. What can we do, if we would? What must we do, whether we will or not? How high can we raise the level of a diffused Learning and Morality? and how far shall we be compelled, if we limit, to exaggerate the advantages and injuries of our system? And are we prepared, if the extremity be inevitable, to push to their utmost the relations implied when we take off our hats to each other, and triple the tiara of the Saint in Heaven while we leave the sinner bareheaded in Cocytus?

It is well, perhaps, that I should at once confess myself to hold the principle of limitation in its utmost extent; and to entertain no doubt of the rightness of my ideal, but only of its feasibility. I am ill at ease, for instance, in my uncertainty whether our greatly regretted Chairman will ever be Pope, or whether some people whom I could mention, (not, of course, members of our society,) will ever be in Cocytus.

But there is no need, if we could be candid, to debate the principle in the violences of operation, any more than the proper methods of distributing food, on the supposition that the difference between a Paris dinner and a platter of Scotch porridge must imply that one-half of mankind are to die of eating, and the rest of having nothing to eat. I will, therefore, take for example a case in which the discrimination is less conclusive.

When I stop writing metaphysics this morning, it will be to arrange some drawings for a young lady to copy. They are leaves of the best illuminated MSS. I have, and I am going to spend my whole afternoon in explaining to her what she is to aim at in copying them.

Now, I would not lend these leaves to any other young lady that I know of; nor give up my afternoon to, perhaps, more than two or three other young ladies that I know of. But to keep to the first-instanced one, I lend her my books, and give her, for what they are worth, my time and most careful teaching, because she at present paints butterflies better than any other girl I know, and has a peculiar capacity for the softening of plumes and finessing of antennæ. Grant me to be a good teacher, and grant her disposition to be such as I suppose, and the result will be what might at first appear an indefensible iniquity, namely, that this girl, who has already excellent gifts, having also excellent teaching, will become perhaps the best butterfly-painter in England; while myriads

of other girls, having originally inferior powers, and attracting no attention from the Slade Professor, will utterly lose their at present cultivable faculties of entomological art, and sink into the vulgar career of wives and mothers, to which we have Mr. Mill's authority for holding it a grievous injustice that any girl should be irrevocably condemned.

There is no need that I should be careful in enumerating the various modes, analogous to this, in which the Natural selection of which we have lately heard, perhaps, somewhat more than enough, provokes and approves the Professional selection which I am so bold as to defend; and if the automatic instincts of equity in us, which revolt against the great ordinance of Nature and practice of Man that "to him that hath, shall more be given," are to be listened to when the possessions in question are only of wisdom and virtue, let them at least prove their sincerity by correcting, first, the injustice which has established itself respecting more tangible and more esteemed property; and terminating the singular arrangement prevalent in commercial Europe, that to every man with a hundred pounds in his pocket there shall annually be given three, to every man with a thousand, thirty, and to every man with nothing, none.

I am content here to leave under the scrutiny of the evening my general statement that as human development, when moral, is with special effort in a given direction, so, when moral, it is with special effort in favour of a limited class; but I yet trespass for a few moments on your patience in order to note that the acceptance of this second principle still leaves it to what point the disfavour of the reprobate class, or the privileges of the elect, may advisably extend. For I cannot but feel for my own part, as if the daily bread of moral instruction might at least be so widely broken among the multitudes as to preserve them from utter destitution and pauperism in virtue;

and that even the simplest and lowest of the rabble should not be so absolutely sons of perdition, but that each might say for himself,—“For my part—no offence to the General, or any man of quality—I hope to be saved.” Whereas it is, on the contrary, implied by the habitual expressions of the wisest aristocrats, that the completely developed persons whose Justice and Fortitude—poles to the Cardinal points of virtue—are marked as their sufficient characteristics by the great Roman moralist in his phrase, “*Justus, et tenax propositi*,” will in the course of nature be opposed by a civic ardour, not merely of the innocent and ignorant, but of persons developed in a contrary direction to that which I have ventured to call “moral,” and therefore not merely incapable of desiring or applauding what is right, but in an evil harmony, *prava jubentium*, clamorously demanding what is wrong.

The point to which both Natural and Divine Selection would permit us to advance in severity towards this profane class, to which the enduring “*Ecce Homo*,” or manifestation of any properly human sentiment or person, must always be instinctively abominable, seem to be conclusively indicated by the order following on the parable of the Talents,—“Those mine enemies, bring hither, and slay them before me.” Nor does it seem reasonable, on the other hand, to set the limits of favouritism more narrowly. For even if, among fallible mortals, there may frequently be ground for the hesitation of just men to award the punishment of death to their enemies, the most beautiful story, to my present knowledge, of all antiquity, that of Cleobis and Biton, might suggest to them the fitness, on some occasions, of distributing without any hesitation the reward of death to their friends. For sure the logical conclusion of the Bishop of Peterborough, respecting the treatment due to old women who have nothing supernatural about them, holds with still greater force when applied to the case of old women

who have everything supernatural about them; and while it might remain questionable to some of us, whether we had any right to deprive an invalid who had no soul of what might still remain to her of even painful earthly existence, it would surely on the most religious grounds be both our privilege and our duty, at once to dismiss any troublesome sufferer who *had* a soul to the distant and inoffensive felicities of heaven.

But I believe my hearers will approve me in again declining to disturb the serene confidence of daily action by these speculations in extreme; the really useful conclusion, which, it seems to me, cannot be evaded, is that without going so far as the exile of the inconveniently wicked, and translation of the inconveniently sick, to their proper spiritual mansions, we should at least be certain that we do not waste care in protracting disease which might have been spent in preserving health; that we do not appease in the splendor of our turreted hospitals the feelings of compassion which, rightly directed, might have prevented the need of them; nor pride ourselves on the peculiar form of Christian benevolence which leaves the cottage roofless to model the prison, and spends itself with zealous preference where, in the keen words of Carlyle, if you desire the material on which maximum expenditure of means and effort will produce the minimum result, "here you accurately have it."

I cannot but, in conclusion, most respectfully, but most earnestly, express my hope that measures may be soon taken by the Lords Spiritual of England to assure her doubting mind of the real existence of that supernatural revelation of the basis of morals to which the Bishop of Peterborough referred in the close of his paper; or at least to explain to her bewildered populace the real meaning of the force of the Ten Commandments, whether written originally by the finger of God or Man. To me, personally, I own, as one of that bewildered populace,

that the essay by one of our most distinguished members on the Creed of Christendom seems to stand in need of explicit answer from our Divines; but if not, and the common application of the terms "Word of God" to the books of Scripture be against all questions tenable, it becomes yet more imperative on the interpreters of that Scripture to see that they are not made void by our traditions,* and that the Mortal sins of Covetousness, Fraud, Usury, and Contention be not the essence of a National life orally professing submission to the laws of Christ, and satisfaction in His Love.

J. RUSKIN.

* "Thou shalt not covet; but tradition
Approves all forms of Competition."

ARTHUR CLOUGH.

THE END.

PRE-RAPHAELITISM.

BY THE AUTHOR

OF

‘MODERN PAINTERS’

NEW YORK :
JOHN WILEY AND SONS,
53 EAST TENTH STREET,
Second door west of Broadway.
1891.

TO

FRANCIS HAWKSWORTH FAWKES, ESQ,
OF FARNLEY,

These Pages,

WHICH OWE THEIR PRESENT FORM TO ADVANTAGES GRANTED

BY HIS KINDNESS,

ARE AFFECTIONATELY INSCRIBED,

BY HIS OBLIGED FRIEND,

JOHN RUSKIN.

P R E F A C E.

EIGHT years ago, in the close of the first volume of "Modern Painters," I ventured to give the following advice to the young artists of England:—

"They should go to nature in all singleness of heart, and walk with her laboriously and trustingly, having no other thought but how best to penetrate her meaning; rejecting nothing, selecting nothing, and scorning nothing." Advice which, whether bad or good, involved infinite labor and humiliation in the following it; and was therefore, for the most part, rejected.

It has, however, at last been carried out, to the very letter, by a group of men who, for their reward, have been assailed with the most scurrilous abuse which I ever recollect seeing issue from the public press. I have, therefore, thought it due to them to contradict the directly false statements which have been made respecting their works; and to point out the kind of merit which, however deficient in some respects, those works possess beyond the possibility of dispute.

Denmark Hill,
Aug. 1851.

PRE-RAPHAELITISM

It may be proved, with much certainty, that God intends no man to live in this world without working: but it seems to me no less evident that He intends every man to be happy in his work. It is written, "in the sweat of thy brow," but it was never written, "in the breaking of thine heart," thou shalt eat bread; and I find that, as on the one hand, infinite misery is caused by idle people, who both fail in doing what was appointed for them to do, and set in motion various springs of mischief in matters in which they should have had no concern, so on the other hand, no small misery is caused by over-worked and unhappy people, in the dark views which they necessarily take up themselves, and force upon others, of work itself. Were it not so, I believe the fact of their being unhappy is in itself a violation of divine law, and a sign of some kind of folly or sin in their way of life. Now in order that people may be happy in their work, these three things are needed: They must be fit for it: They must not do too much of it: and they must have a sense of success in it—not a doubtful sense, such as needs some testimony of other people for its confirmation, but a sure sense, or rather knowledge, that so much work has been done well, and fruitfully done, whatever the world may say or think about it. So that in order that a man may be happy, it is necessary that he should not only be capable of his work, but a good judge of his work.

The first thing then that he has to do, if unhappily his parents or masters have not done it for him, is to find out what he is fit for. In which inquiry a man may be very safely guided by his likings, if he be not also guided by his pride. People usually reason in some such fashion as this: "I don't seem quite fit for a head-manager in the firm of —— & Co., therefore, in all probability, I am fit to be Chancellor of the Exchequer." Whereas, they ought rather to reason thus: "I don't seem quite-fit to be head-manager in the firm of —— & Co., but I dare say I might do something in a small green-grocery business; I used to be a good judge of pease;" that is to say, always trying lower instead of trying higher, until they find bottom: once well set on the ground, a man may build up by degrees, safely, instead of disturbing every one in his neighborhood by perpetual catastrophes. But this kind of humility is rendered especially difficult in these days, by the contumely thrown on men in humble employments. The very removal of the massy bars which once separated one class of society from another, has rendered it tenfold more shameful in foolish people's, i. e. in most people's eyes, to remain in the lower grades of it, than ever it was before. When a man born of an artisan was looked upon as an entirely different species of animal from a man born of a noble, it made him no more uncomfortable or ashamed to remain that different species of animal, than it makes a horse ashamed to remain a horse, and not to become a giraffe. But now that a man may make money, and rise in the world, and associate himself, unreproached, with people once far above him, not only is the natural discontentedness of humanity developed to an unheard-of extent, whatever a man's position, but it becomes a veritable shame to him to remain in the state he was born in, and everybody thinks it his *duty* to try to be a "gentleman." Persons who have any influence in the management of public institutions for charitable education know how

common this feeling has become. Hardly a day passes but they receive letters from mothers who want all their six or eight sons to go to college, and make the grand tour in the long vacation, and who think there is something wrong in the foundations of society, because this is not possible. Out of every ten letters of this kind, nine will allege, as the reason of the writers' importunity, their desire to keep their families in such and such a "station of life." There is no real desire for the safety, the discipline, or the moral good of the children, only a panic horror of the inexpressibly pitiable calamity of their living a ledge or two lower on the molehill of the world—a calamity to be averted at any cost whatever, of struggle, anxiety, and shortening of life itself. I do not believe that any greater good could be achieved for the country, than the change in public feeling on this head, which might be brought about by a few benevolent men, undeniably in the class of "gentlemen," who would, on principle, enter into some of our commonest trades, and make them honorable; showing that it was possible for a man to retain his dignity, and remain, in the best sense, a gentleman, though part of his time was every day occupied in manual labor, or even in serving customers over a counter. I do not in the least see why courtesy, and gravity, and sympathy with the feelings of others, and courage, and truth, and piety, and what else goes to make up a gentleman's character, should not be found behind a counter as well as elsewhere, if they were demanded, or even hoped for, 'here.

Let us suppose, then, that the man's way of life and manner of work have been discreetly chosen; then the next thing to be required is, that he do not over-work himself therein. I am not going to say anything here about the various errors in our systems of society and commerce, which appear (I am not sure if they ever do more than appear) to force us to over-work ourselves merely that we may live; nor about the still

more fruitful cause of unhealthy toil—the incapability, in many men, of being content with the little that is indeed necessary to their happiness. I have only a word or two to say about one special cause of over-work—the ambitious desire of doing great or clever things, and the hope of accomplishing them by immense efforts: hope as vain as it is pernicious; not only making men over-work themselves, but rendering all the work they do unwholesome to them. I say it is a vain hope, and let the reader be assured of this (it is a truth all-important to the best interests of humanity). *No great intellectual thing was ever done by great effort*; a great thing can only be done by a great man, and he does it *without* effort. Nothing is, at present, less understood by us than this—nothing is more necessary to be understood. Let me try to say it as clearly, and explain it as fully as I may.

I have said no great *intellectual* thing: for I do not mean the assertion to extend to things moral. On the contrary, it seems to me that just because we are intended, as long as we live, to be in a state of intense moral effort, we are *not* intended to be in intense physical or intellectual effort. Our full energies are to be given to the soul's work—to the great fight with the Dragon—the taking the kingdom of heaven by force. But the body's work and head's work are to be done quietly, and comparatively without effort. Neither limbs nor brain are ever to be strained to their utmost; that is not the way in which the greatest quantity of work is to be got out of them: they are never to be worked furiously, but with tranquillity and constancy. We are to follow the plough from sunrise to sunset, but not to pull in race-boats at the twilight: we shall get no fruit of that kind of work, only disease of the heart.

How many pangs would be spared to thousands, if this great truth and law were but once sincerely, humbly understood,—that if a great thing can be done at all, it can be done **easily**;

that, when it is needed to be done, there is perhaps only one man in the world who can do it; but *he* can do it without any trouble—without more trouble, that is, than it costs small people to do small things; nay, perhaps, with less. And yet what truth lies more openly on the surface of all human phenomena? Is not the evidence of Ease on the very front of all the greatest works in existence? Do they not say plainly to us, not, “there has been a great *effort* here,” but, “there has been a great *power* here”? It is not the weariness of mortality but the strength of divinity, which we have to recognise in all mighty things; and that is just what we now *never* recognise, but think that we are to do great things, by help of iron bars and perspiration:—alas! we shall do nothing that way but lose some pounds of our own weight.

Yet, let me not be misunderstood, nor this great truth be supposed anywise resolvable into the favorite dogma of young men, that they need not work if they have genius. The fact is, that a man of genius is always far more ready to work than other people, and gets so much more good from the work that he does, and is often so little conscious of the inherent divinity in himself, that he is very apt to ascribe all his capacity to his work, and to tell those who ask how he came to be what he is: “If I *am* anything, which I much doubt, I made myself so merely by labor.” This was Newton’s way of talking, and I suppose it would be the general tone of men whose genius had been devoted to the physical sciences. Genius in the Arts must commonly be more self-conscious, but in whatever field, it will always be distinguished by its perpetual, steady, well-directed, happy, and faithful labor in accumulating and disciplining its powers, as well as by its gigantic, incommunicable facility in exercising them. Therefore, literally, it is no man’s business whether he has genius or not: work he must, whatever he is, but quietly and steadily; and the natural and unforced results of such work will be al-

ways the things that God meant him to do, and will be his best. No agonies nor heart-rendings will enable him to do any better. If he be a great man, they will be great things; if a small man, small things; but always, if thus peacefully done, good and right; always, if restlessly and ambitiously done, false, hollow, and despicable.

Then the third thing needed was, I said, that a man should be a good judge of his work; and this chiefly that he may not be dependent upon popular opinion for the manner of doing it, but also that he may have the just encouragement of the sense of progress, and an honest consciousness of victory: how else can he become

“That awful independent on to-morrow,
Whose yesterdays look backwards with a smile.”

I am persuaded that the real nourishment and help of such a feeling as this is nearly unknown to half the workmen of the present day. For whatever appearance of self-complacency there may be in their outward bearing, it is visible enough, by their feverish jealousy of each other, how little confidence they have in the sterling value of their several doings. Conceit may puff a man up, but never prop him up; and there is too visible distress and hopelessness in men's aspects to admit of the supposition that they have any stable support of faith in themselves.

I have stated these principles generally, because there is no branch of labor to which they do not apply: But there is one in which our ignorance or forgetfulness of them has caused an incalculable amount of suffering: and I would endeavor now to reconsider them with especial reference to it,—the branch of the Arts.

In general, the men who are employed in the Arts have freely chosen their profession, and suppose themselves to have special faculty for it; yet, as a body, they are not happy men,

For which this seems to me the reason, that they are expected, and themselves expect, to make their bread *by being clever*—not by steady or quiet work ; and are, therefore, for the most part, trying to be clever, and so living in an utterly false state of mind and action.

This is the case, to the same extent, in no other profession or employment. A lawyer may indeed suspect that, unless he has more wit than those around him, he is not likely to advance in his profession ; but he will not be always thinking how he is to display his wit. He will generally understand, early in his career, that wit must be left to take care of itself, and that it is hard knowledge of law and vigorous examination and collation of the facts of every case entrusted to him, which his clients will mainly demand : this it is which he has to be paid for ; and this is healthy and measurable labor, payable by the hour. If he happen to have keen natural perception and quick wit, these will come into play in their due time and place, but he will not think of them as his chief power ; and if he have them not, he may still hope that industry and conscientiousness may enable him to rise in his profession without them. Again in the case of clergymen : that they are sorely tempted to display their eloquence or wit, none who know their own hearts will deny, but then they *know* this to be a temptation : they never would suppose that cleverness was all that was to be expected from them, or would sit down deliberately to write a clever sermon : even the dullest or vainest of them would throw some veil over their vanity, and pretend to some profitableness of purpose in what they did. They would not openly ask of their hearers—Did you think my sermon ingenious, or my language poetical ? They would early understand that they were not paid for being ingenious, nor called to be so, but to preach truth ; that if they happened to possess wit, eloquence, or originality, these would appear and be of service in due time, but were not to be continually

sought after or exhibited : and if it should happen that they had them not, they might still be serviceable pastors without them.

Not so with the unhappy artist. No one expects any honest or useful work of him ; but every one expects him to be ingenious. Originality, dexterity, invention, imagination, every thing is asked of him except what alone is to be had for asking—honesty and sound work, and the due discharge of his function as a painter. What function ? asks the reader in some surprise. He may well ask ; for I suppose few painters have any idea what their function is, or even that they have any at all.

And yet surely it is not so difficult to discover. The faculties, which when a man finds in himself, he resolves to be a painter, are, I suppose, intensesness of observation and facility of imitation. The man is created an observer and an imitator ; and his function is to convey knowledge to his fellow-men, of such things as cannot be taught otherwise than ocularly. For a long time this function remained a religious one : it was to impress upon the popular mind the reality of the objects of faith, and the truth of the histories of Scripture, by giving visible form to both. That function has now passed away, and none has as yet taken its place. The painter has no profession, no purpose. He is an idler on the earth, chasing the shadows of his own fancies.

But he was never meant to be this. The sudden and universal Naturalism, or inclination to copy ordinary natural objects, which manifested itself among the painters of Europe, at the moment when the invention of printing superseded their legendary labors, was no false instinct. It was misunderstood and misapplied, but it came at the right time, and has maintained itself through all kinds of abuse ; presenting in the recent schools of landscape, perhaps only the first fruits of its power. That instinct was urging every painter in

Europe at the same moment to his true duty—the *faithful representation of all objects of historical interest, or of natural beauty existent at the period*; representations such as might at once aid the advance of the sciences, and keep faithful record of every monument of past ages which was likely to be swept away in the approaching eras of revolutionary change.

The instinct came, as I said, exactly at the right moment; and let the reader consider what amount and kind of general knowledge might by this time have been possessed by the nations of Europe, had their painters understood and obeyed it. Suppose that, after disciplining themselves so as to be able to draw, with unerring precision, each the particular kind of subject in which he most delighted, they had separated into two great armies of historians and naturalists;—that the first had painted with absolute faithfulness every edifice, every city, every battle-field, every scene of the slightest historical interest, precisely and completely rendering their aspect at the time; and that their companions, according to their several powers, had painted with like fidelity the plants and animals, the natural scenery, and the atmospheric phenomena of every country on the earth—suppose that a faithful and complete record were now in our museums of every building destroyed by war, or time, or innovation, during these last 200 years—suppose that each recess of every mountain chain of Europe had been penetrated, and its rocks drawn with such accuracy that the geologist's diagram was no longer necessary—suppose that every tree of the forest had been drawn in its noblest aspect, every beast of the field in its savage life—that all these gatherings were already in our national galleries, and that the painters of the present day were laboring, happily and earnestly, to multiply them, and put such means of knowledge more and more within reach of the common people—would not that be a more honorable life for them, than gaining precarious bread by “bright effects?”

They think not, perhaps. They think it easy, and therefore contemptible, to be truthful; they have been taught so all their lives. But it is not so, whoever taught it them. It is most difficult, and worthy of the greatest men's greatest effort, to render, as it should be rendered, the simplest of the natural features of the earth; but also be it remembered, no man is confined to the simplest; each may look out work for himself where he chooses, and it will be strange if he cannot find something hard enough for him. The excuse is, however, one of the lips only; for every painter knows that when he draws back from the attempt to render nature as she is, it is oftener in cowardice than in disdain.

I must leave the reader to pursue this subject for himself; I have not space to suggest to him the tenth part of the advantages which would follow, both to the painter from such an understanding of his mission, and to the whole people, in the results of his labor. Consider how the man himself would be elevated: how content he would become, how earnest, how full of all accurate and noble knowledge, how free from envy—knowing creation to be infinite, feeling at once the value of what he did, and yet the nothingness. Consider the advantage to the people; the immeasurably larger interest given to art itself; the easy, pleasurable, and perfect knowledge conveyed by it, in every subject; the far greater number of men who might be healthily and profitably occupied with it as a means of livelihood; the useful direction of myriads of inferior talents, now left fading away in misery. Conceive all this, and then look around at our exhibitions, and behold the “cattle pieces,” and “sea pieces,” and “fruit pieces,” and “family pieces;” the eternal brown cows in ditches, and white sails in squalls, and sliced lemons in saucers, and foolish faces in simpers;—and try to feel what we are, and what we might have been.

Take a single instance in one branch of archæology. Let

those who are interested in the history of religion consider what a treasure we should now have possessed, if, instead of painting pots, and vegetables, and drunken peasantry, the most accurate painters of the seventeenth and eighteenth centuries had been set to copy, line for line, the religious and domestic sculpture on the German, Flemish, and French cathedrals and castles; and if every building destroyed in the French or in any other subsequent revolution, had thus been drawn in all its parts with the same precision with which Gerard Douw or Mieris paint basreliefs of Cupids. Consider, even now, what incalculable treasure is still left in ancient basreliefs, full of every kind of legendary interest, of subtle expression, of priceless evidence as to the character, feelings, habits, histories, of past generations, in neglected and shattered churches and domestic buildings, rapidly disappearing over the whole of Europe—treasure which, once lost, the labor of all men living cannot bring back again; and then look at the myriads of men, with skill enough, if they had but the commonest schooling, to record all this faithfully, who are making their bread by drawing dances of naked women from academy models, or idealities of chivalry fitted out with Wardour Street armor, or eternal scenes from Gil Blas, Don Quixote, and the Vicar of Wakefield, or mountain sceneries with young idiots of Londoners wearing Highland bonnets and brandishing rifles in the foregrounds. Do but think of these things in the breadth of their inexpressible imbecility, and then go and stand before that broken basrelief in the southern gate of Lincoln Cathedral, and see if there is no fibre of the heart in you that will break too.

But is there to be no place left, it will be indignantly asked, for imagination and invention, for poetical power, or love of ideal beauty? Yes; the highest, the noblest place—that which these only can attain when they are all used in the cause, and with the aid of truth. Wherever imagination and

sentiment are, they will either show themselves without foisting, or, if capable of artificial development, the kind of training which such a school of art would give them would be the best they could receive. The infinite absurdity and failure of our present training consists mainly in this, that we do not rank imagination and invention high enough, and suppose that they *can* be taught. Throughout every sentence that I ever have written, the reader will find the same rank attributed to these powers,—the rank of a purely divine gift, not to be attained, increased, or in any wise modified by teaching, only in various ways capable of being concealed or quenched. Understand this thoroughly; know once for all, that a poet on canvas is exactly the same species of creature as a poet in song, and nearly every error in our methods of teaching will be done away with. For who among us now thinks of bringing men up to be poets?—of producing poets by any kind of general recipe or method of cultivation? Suppose even that we see in youth that which we hope may, in its development, become a power of this kind, should we instantly, supposing that we wanted to make a poet of him, and nothing else, forbid him all quiet, steady, rational labor? Should we force him to perpetual spinning of new crudities out of his boyish brain, and set before him, as the only objects of his study, the laws of versification which criticism has supposed itself to discover in the works of previous writers? Whatever gifts the boy had, would much be likely to come of them so treated? unless, indeed, they were so great as to break through all such snares of falsehood and vanity, and build their own foundation in spite of us; whereas if, as in cases numbering millions against units, the natural gifts were too weak to do this, could any thing come of such training but utter inanity and spuriousness of the whole man? But if we had sense, should we not rather restrain and bridle the first flame of invention in early youth, heaping material on it as one would on the first

sparks and tongues of a fire which we desired to feed into greatness? Should we not educate the whole intellect into general strength, and all the affections into warmth and honesty, and look to heaven for the rest? This, I say, we should have sense enough to do, in order to produce a poet in words: but, it being required to produce a poet on canvas, what is our way of setting to work? We begin, in all probability, by telling the youth of fifteen or sixteen, that Nature is full of faults, and that he is to improve her; but that Raphael is perfection, and that the more he copies Raphael the better; that after much copying of Raphael, he is to try what he can do himself in a Raphaelesque, but yet original, manner: that is to say, he is to try to do something very clever, all out of his own head, but yet this clever something is to be properly subjected to Raphaelesque rules, is to have a principal light occupying one-seventh of its space, and a principal shadow occupying one-third of the same; that no two people's heads in the picture are to be turned the same way, and that all the personages represented are to possess ideal beauty of the highest order, which ideal beauty consists partly in a Greek outline of nose, partly in proportions expressible in decimal fractions between the lips and chin; but partly also in that degree of improvement which the youth of sixteen is to bestow upon God's work in general. This I say is the kind of teaching which through various channels, Royal Academy lecturings, press criticisms, public enthusiasm and not least by solid weight of gold, we give to our young men. And we wonder we have no painters!

But we do worse than this. Within the last few years some sense of the real tendency of such teaching has appeared in some of our younger painters. It only *could* appear in the younger ones, our older men having become familiarised with the false system, or else having passed through it and forgotten it, not well knowing the degree of harm they had sustained

This sense appeared, among our youths,—increased,—matured into resolute action. Necessarily, to exist at all, it needed the support both of strong instincts and of considerable self-confidence, otherwise it must at once have been borne down by the weight of general authority and received canon law. Strong instincts are apt to make men strange, and rude; self-confidence, however well founded, to give much of what they do or say the appearance of impertinence. Look at the self-confidence of Wordsworth, stiffening every other sentence of his prefaces into defiance; there is no more of it than was needed to enable him to do his work, yet it is not a little ungraceful here and there. Suppose this stubbornness and self-trust in a youth, laboring in an art of which the executive part is confessedly to be best learnt from masters, and we shall hardly wonder that much of his work has a certain awkwardness and stiffness in it, or that he should be regarded with disfavor by many, even the most temperate, of the judges trained in the system he was breaking through, and with utter contempt and reprobation by the envious and the dull. Consider, farther, that the particular system to be overthrown was, in the present case, one of which the main characteristic was the pursuit of beauty at the expense of manliness and truth; and it will seem likely, *à priori*, that the men intended successfully to resist the influence of such a system should be endowed with little natural sense of beauty, and thus rendered dead to the temptation it presented. Summing up these conditions, there is surely little cause for surprise that pictures painted, in a temper of resistance, by exceedingly young men, of stubborn instincts and positive self-trust, and with little natural perception of beauty, should not be calculated, at the first glance, to win us from works enriched by plagiarism, polished by convention, invested with all the attractiveness of artificial grace, and recommended to our respect by established authority.

We should, however, on the other hand, have anticipated, that in proportion to the strength of character required for the effort, and to the absence of distracting sentiments, whether respect for precedent, or affection for ideal beauty, would be the energy exhibited in the pursuit of the special objects which the youths proposed to themselves, and their success in attaining them.

All this has actually been the case, but in a degree which it would have been impossible to anticipate. That two youths, of the respective ages of eighteen and twenty, should have conceived for themselves a totally independent and sincere method of study, and enthusiastically persevered in it against every kind of dissuasion and opposition, is strange enough; that in the third or fourth year of their efforts they should have produced works in many parts not inferior to the best of Albert Durer, this is perhaps not less strange. But the loudness and universality of the howl which the common critics of the press have raised against them, the utter absence of all generous help or encouragement from those who can both measure their toil and appreciate their success, and the shrill, shallow laughter of those who can do neither the one nor the other,—these are strangest of all—unimaginable unless they had been experienced.

And as if these were not enough, private malice is at work against them, in its own small, slimy way. The very day after I had written my second letter to the *Times* in the defence of the Pre-Raphaelites, I received an anonymous letter respecting one of them, from some person apparently hardly capable of spelling, and about as vile a specimen of petty malignity as ever blotted paper. I think it well that the public should know this, and so get some insight into the sources of the spirit which is at work against these men—how first roused it is difficult to say, for one would hardly have thought that mere eccentricity in young artists could have excited an hos

tility so determined and so cruel ;—hostility which hesitated at no assertion, however impudent. That of the “ absence of perspective ” was one of the most curious pieces of the hue and cry which began with the Times, and died away in feeble maundering in the Art Union ; I contradicted it in the Times—I here contradict it directly for the second time. There was not a single error in perspective in three out of the four pictures in question. But if otherwise, would it have been any thing remarkable in them ? I doubt, if with the exception of the pictures of David Roberts, there were one architectural drawing in perspective on the walls of the Academy ; I never met but with two men in my life who knew enough of perspective to draw a Gothic arch in a retiring plane, so that its lateral dimensions and curvatures might be calculated to scale from the drawing. Our architects certainly do not, and it was but the other day that, talking to one of the most distinguished among them, the author of several most valuable works, I found he actually did not know how to draw a circle in perspective. And in this state of general science our writers for the press take it upon them to tell us, that the forest trees in Mr. Hunt’s *Sylvia*, and the bunches of lilies in Mr. Collins’s *Convent Thoughts*, are out of perspective.*

It might not, I think, in such circumstances, have been un-

* It was not a little curious, that in the very number of the Art Union which repeated this direct falsehood about the Pre-Raphaelite rejection of “ linear perspective ” (by-the-bye, the next time J. B. takes upon him to speak of any one connected with the Universities, he may as well first ascertain the difference between a Graduate and an Under-Graduate), the second plate given should have been of a picture of Bonington’s,—a professional landscape painter, observe,—for the want of *ae rial* perspective in which the Art Union itself was obliged to apologise, and in which the artist has committed nearly as many blunders in *linear* perspective as there are lines in the picture.

graceful or unwise in the Academicians themselves to have defended their young pupils, at least by the contradiction of statements directly false respecting them,* and the direction of the mind and sight of the public to such real merit as they possess. If Sir Charles Eastlake, Mulready, Edwin and Charles Landseer, Cope, and Dyce would each of them simply

* These false statements may be reduced to three principal heads, and directly contradicted in succession.

The first, the current fallacy of society as well as of the press, was, that the Pre-Raphaelites imitated the *errors* of early painters.

A falsehood of this kind could not have obtained credence any where but in England, few English people, comparatively, having ever seen a picture of early Italian Masters. If they had, they would have known that the Pre-Raphaelite pictures are just as superior to the early Italian in skill of manipulation, power of drawing, and knowledge of effect, as inferior to them in grace of design; and that in a word, there is not a shadow of resemblance between the two styles. The Pre-Raphaelites imitate no pictures: they paint from nature only. But they have opposed themselves as a body, to that kind of teaching above described, which only began after Raphael's time: and they have opposed themselves as sternly to the entire feeling of the Renaissance schools; a feeling compounded of indolence, infidelity, sensuality, and shallow pride. Therefore they have called themselves Pre-Raphaelite. If they adhere to their principles, and paint nature as it is around them, with the help of modern science, with the earnestness of the men of the thirteenth and fourteenth centuries, they will, as I said, found a new and noble school in England. If their sympathies with the early artists, lead them into mediævalism or Romanism, they will of course come to nothing. But I believe there is no danger of this, at least for the strongest among them. There may be some weak ones, whom the Tractarian heresies may touch; but if so, they will drop off like decayed branches from a strong stem. I hope all things from the school.

The second falsehood was, that the Pre-Raphaelites did not draw well. This was asserted, and could have been asserted only by persons who had never looked at the pictures.

The third falsehood was, that they had no system of light and shade. To which it may be simply replied that their system of light and shade is exactly the same as the Sun's; which is, I believe, likely to outlast that of the Renaissance, however brilliant.

state their own private opinion respecting their paintings, sign it, and publish it, I believe the act would be of more service to English art than any thing the Academy has done since it was founded. But as I cannot hope for this, I can only ask the public to give their pictures careful examination, and look at them at once with the indulgence and the respect which I have endeavored to show they deserve.

Yet let me not be misunderstood. I have adduced them only as examples of the kind of study which I would desire to see substituted for that of our modern schools, and of singular success in certain characters, finish of detail, and brilliancy of color. What faculties, higher than imitative, may be in these men, I do not yet venture to say; but I do say, that if they exist, such faculties will manifest themselves in due time all the more forcibly because they have received training so severe.

For it is always to be remembered that no one mind is like another, either in its powers or perceptions; and while the main principles of training must be the same for all, the result in each will be as various as the kinds of truth which each will apprehend; therefore, also, the modes of effort, even in men whose inner principles and final aims are exactly the same. Suppose, for instance, two men, equally honest, equally industrious, equally impressed with a humble desire to render some part of what they saw in nature faithfully; and, otherwise, trained in convictions such as I have above endeavored to induce. But one of them is quiet in temperament, has a feeble memory, no invention, and excessively keen sight. The other is impatient in temperament, has a memory which nothing escapes, an invention which never rests, and is comparatively near-sighted.

Set them both free in the same field in a mountain valley. One sees everything, small and large, with almost the same clearness; mountains and grasshoppers alike; the leaves on

the branches, the veins in the pebbles, the bubbles in the stream: but he can remember nothing, and invent nothing. Patiently he sets himself to his mighty task; abandoning at once all thoughts of seizing transient effects, or giving general impressions of that which his eyes present to him in microscopical dissection, he chooses some small portion out of the infinite scene, and calculates with courage the number of weeks which must elapse before he can do justice to the intensity of his perceptions, or the fulness of matter in his subject.

Meantime, the other has been watching the change of the clouds, and the march of the light along the mountain sides; he beholds the entire scene in broad, soft masses of true gradation, and the very feebleness of his sight is in some sort an advantage to him, in making him more sensible of the aerial mystery of distance, and hiding from him the multitudes of circumstances which it would have been impossible for him to represent. But there is not one change in the casting of the jagged shadows along the hollows of the hills, but it is fixed on his mind for ever; not a flake of spray has broken from the sea of cloud about their bases, but he has watched it as it melts away, and could recall it to its lost place in heaven by the slightest effort of his thoughts. Not only so, but thousands and thousands of such images, of older scenes, remain congregated in his mind, each mingling in new associations with those now visibly passing before him, and these again confused with other images of his own ceaseless, sleepless imagination, flashing by in sudden troops. Fancy how his paper will be covered with stray symbols and blots, and undecipherable short-hand:—as for his sitting down to “draw from Nature,” there was not one of the things which he wished to represent that stayed for so much as five seconds together: but none of them escaped, for all that: they are sealed up in that strange storehouse of his; he may take one of them out,

perhaps, this day twenty years, and paint it in his dark room, far away. Now, observe, you may tell both of these men, when they are young, that they are to be honest, that they have an important function, and that they are not to care what Raphael did. This you may wholesomely impress on them both. But fancy the exquisite absurdity of expecting either of them to possess any of the qualities of the other.

I have supposed the feebleness of sight in the last, and of invention in the first painter, that the contrast between them might be more striking; but, with very slight modification, both the characters are real. Grant to the first considerable inventive power, with exquisite sense of color; and give to the second, in addition to all his other faculties, the eye of an eagle; and the first is John Everett Millais, the second Joseph Mallard William Turner.

They are among the few men who have defied all false teaching, and have, therefore, in great measure, done justice to the gifts with which they were intrusted. They stand at opposite poles, marking culminating points of art in both directions; between them, or in various relations to them, we may class five or six more living artists who, in like manner, have done justice to their powers. I trust that I may be pardoned for naming them, in order that the reader may know how the strong innate genius in each has been invariably accompanied with the same humility, earnestness, and industry in study.

It is hardly necessary to point out the earnestness or humility in the works of William Hunt; but it may be so to suggest the high value they possess as records of English rural life, and *still* life. Who is there who for a moment could contend with him in the unaffected, yet humorous truth with which he has painted our peasant children? Who is there who does not sympathize with him in the simple love with which he dwells on the brightness and bloom of our summer

fruit and flowers? And yet there is something to be regretted concerning him: why should he be allowed continually to paint the same bunches of hot-house grapes, and supply to the Water Color Society a succession of pineapples with the regularity of a Covent Garden fruiterer? He has of late discovered that primrose banks are lovely; but there are other things grow wild besides primroses: what undreamt-of loveliness might he not bring back to us, if he would lose himself for a summer in Highland foregrounds; if he would paint the heather as it grows, and the foxglove and the hare bell as they nestle in the clefts of the rocks, and the mosses and bright lichens of the rocks themselves. And then, cross to the Jura, and bring back a piece of Jura pasture in spring; with the gentians in their earliest blue, and a soldanelle beside the fading snow! And return again, and paint a gray wall of alpine crag, with budding roses crowning it like a wreath of rubies. That is what he was meant to do in this world; not to paint bouquets in china vases.

I have in various other places expressed my sincere respect for the works of Samuel Prout: his shortness of sight has necessarily prevented their possessing delicacy of finish or fulness of minor detail; but I think that those of no other living artist furnish an example so striking of innate and special instinct, sent to do a particular work at the exact and only period when it was possible. At the instant when peace had been established all over Europe, but when neither national character nor national architecture had as yet been seriously changed by promiscuous intercourse or modern "improvement;" when, however, nearly every ancient and beautiful building had been long left in a state of comparative neglect, so that its aspect of partial ruinousness, and of separation from recent active life, gave to every edifice a peculiar interest—half sorrowful, half sublime;—at that moment Prout was trained among the rough rocks and simple

cottages of Cornwall, until his eye was accustomed to follow with delight the rents and breaks, and irregularities which, to another man, would have been offensive; and then, gifted with infinite readiness in composition, but also with infinite affection for the kind of subjects he had to portray, he was sent to preserve, in an almost innumerable series of drawings, *every one made on the spot*, the aspect borne, at the beginning of the nineteenth century, by cities which, in a few years more, re-kindled wars, or unexpected prosperities, were to ravage, or renovate, into nothingness.

It seems strange to pass from Prout to John Lewis; but there is this fellowship between them, that both seem to have been intended to appreciate the characters of foreign countries more than of their own—nay, to have been born in England chiefly that the excitement of strangeness might enhance to them the interest of the scenes they had to represent. I believe John Lewis to have done more entire justice to all his powers (and they are magnificent ones) than any other man amongst us. His mission was evidently to portray the comparatively animal life of the southern and eastern families of mankind. For this he was prepared in a somewhat singular way—by being led to study, and endowed with altogether peculiar apprehension of, the most sublime characters of animals themselves. Rubens, Rembrandt, Snyders, Tintoret, and Titian, have all, in various ways, drawn wild beasts magnificently; but they have in some sort humanized or demonized them, making them either ravenous fiends or educated beasts, that would draw cars, and had respect for hermits. The sullen isolation of the brutal nature; the dignity and quietness of the mighty limbs; the shaggy mountainous power, mingled with grace, as of a flowing stream; the stealthy restraint of strength and wrath in every soundless motion of the gigantic frame; all this seems never to have been seen, much less drawn, until Lewis drew and himself

engraved a series of animal subjects, now many years ago. Since then, he has devoted himself to the portraiture of those European and Asiatic races, among whom the refinements of civilization exist without its laws or its energies, and in whom the fierceness, indolence, and subtlety of animal nature are associated with brilliant imagination and strong affections. To this task he has brought not only intense perception of the kind of character, but powers of artistical composition like those of the great Venetians, displaying, at the same time, a refinement of drawing almost miraculous, and appreciable only, as the minutiae of nature itself are appreciable, by the help of the microscope. The value, therefore, of his works, as records of the aspect of the scenery and inhabitants of the south of Spain and of the East, in the earlier part of the nineteenth century, is quite above all estimate.

I hardly know how to speak of Mulready: in delicacy and completion of drawing, and splendor of color, he takes place beside John Lewis and the pre-Raphaelites; but he has, throughout his career, displayed no definiteness in choice of subject. He must be named among the painters who have studied with industry, and have made themselves great by doing so; but having obtained a consummate method of execution, he has thrown it away on subjects either altogether uninteresting, or above his powers, or unfit for pictorial representation. "The Cherry Woman," exhibited in 1850, may be named as an example of the first kind; the "Burchell and Sophia" of the second (the character of Sir William Thornhill being utterly missed); the "Seven Ages" of the third; for this subject cannot be painted. In the written passage, the thoughts are progressive and connected; in the picture they must be co-existent, and yet separate; nor can all the characters of the ages be rendered in painting at all. One may represent the soldier at the cannon's mouth, but one cannot paint the "bubble reputation" which he

seeks. Mulready, therefore, while he has always produced exquisite pieces of painting, has failed in doing anything which can be of true or extensive use. He has, indeed, understood how to discipline his genius, but never how to direct it.

Edwin Landseer is the last painter but one whom I shall name: I need not point out to any one acquainted with his earlier works, the labor, or watchfulness of nature which they involve, nor need I do more than allude to the peculiar faculties of his mind. It will at once be granted that the highest merits of his pictures are throughout found in those parts of them which are least like what had before been accomplished; and that it was not by the study of Raphael that he attained his eminent success, but by a healthy love of Scotch terriers.

None of these painters, however, it will be answered, afford examples of the rise of the highest imaginative power out of close study of matters of fact. Be it remembered, however, that the imaginative power, in its magnificence, is not to be found every day. Lewis has it in no mean degree; but we cannot hope to find it at its highest more than once in an age. We *have* had it once, and must be content.

Towards the close of the last century, among the various drawings executed, according to the quiet manner of the time, in greyish blue, with brown foregrounds, some began to be noticed as exhibiting rather more than ordinary diligence and delicacy, signed W. Turner.* There was nothing, however, in them at all indicative of genius, or even of more than ordinary talent, unless in some of the subjects a large perception of space, and excessive clearness and decision in the arrangement of masses. Gradually and cautiously the blues became mingled with delicate green, and then with

* He did not use his full signature, J. M. W., until about the year 1800

gold; the browns in the foreground became first more positive, and then were slightly mingled with other local colors; while the touch, which had at first been heavy and broken, like that of the ordinary drawing masters of the time, grew more and more refined and expressive, until it lost itself in a method of execution often too delicate for the eye to follow, rendering, with a precision before unexampled, both the texture and the form of every object. The style may be considered as perfectly formed about the year 1800, and it remained unchanged for twenty years.

During that period the painter had attempted, and with more or less success had rendered, every order of landscape subject, but always on the same principle, subduing the colors of nature into a harmony of which the key-notes are greyish green and brown; pure blues and delicate golden yellows being admitted in small quantity, as the lowest and highest limits of shade and light: and bright local colors in extremely small quantity in figures or other minor accessories.

Pictures executed on such a system are not, properly speaking, works in *color* at all; they are studies of light and shade, in which both the shade and the distance are rendered in the general hue which best expresses their attributes of coolness and transparency; and the lights and the foreground are executed in that which best expresses their warmth and solidity. This advantage may just as well be taken as not, in studies of light and shadow to be executed with the hand; but the use of two, three, or four colors, always in the same relations and places, does not in the least constitute the work a study of color, any more than the brown engravings of the *Liber Studiorum*; nor would the idea of color be in general more present to the artist's mind, when he was at work on one of these drawings, than when he was using pure brown in the mezzotint engraving. But the idea of space, warmth, and freshness being not successfully expressible in a single

tint, and perfectly expressible by the admission of three or four, he allows himself this advantage when it is possible, without in the least embarrassing himself with the actual color of the objects to be represented. A stone in the foreground might in nature have been cold grey, but it will be drawn nevertheless of a rich brown, because it is in the foreground; a hill in the distance might in nature be purple with heath, or golden with furze; but it will be drawn nevertheless of a cool grey, because it is in the distance.

This at least was the general theory,—carried out with great severity in many, both of the drawings and pictures executed by him during the period: in others more or less modified by the cautious introduction of color, as the painter felt his liberty increasing; for the system was evidently never considered as final, or as anything more than a means of progress: the conventional, easily manageable color, was visibly adopted, only that his mind might be at perfect liberty to address itself to the acquirement of the first and most necessary knowledge in all art—that of form. But as form, in landscape, implies vast bulk and space, the use of the tints which enabled him best to express them, was actually auxiliary to the mere drawing; and, therefore, not only permissible, but even necessary, while more brilliant or varied tints were never indulged in, except when they might be introduced without the slightest danger of diverting his mind for an instant from his principal object. And, therefore, it will be generally found in the works of this period, that exactly in proportion to the importance and general toil of the composition, is the severity of the tint; and that the play of color begins to show itself first in slight and small drawings, where he felt that he could easily secure all that he wanted in form.

Thus the “Crossing the Brook,” and such other elaborate and large compositions, are actually painted in nothing but grey, brown, and blue, with a point or two of severe lo’ a’

color in the figures; but in the minor drawings, tender passages of complicated color occur not unfrequently in easy places; and even before the year 1800 he begins to introduce it with evident joyfulness and longing in his rude and simple studies, just as a child, if it could be supposed to govern itself by a fully developed intellect, would cautiously, but with infinite pleasure, add now and then a tiny dish of fruit or other dangerous luxury to the simple order of its daily fare. Thus, in the foregrounds of his most severe drawings, we not unfrequently find him indulging in the luxury of a peacock; and it is impossible to express the joyfulness with which he seems to design its graceful form, and deepen with soft pencilling the bloom of its blue, after he has worked through the stern detail of his almost colorless drawing. A rainbow is another of his most frequently permitted indulgences; and we find him very early allowing the edges of his evening clouds to be touched with soft rose-color or gold; while, whenever the hues of nature in anywise fall into his system, and can be caught without a dangerous departure from it, he instantly throws his whole soul into the faithful rendering of them. Thus the usual brown tones of his foreground become warmed into sudden vigor, and are varied and enhanced with indescribable delight, when he finds himself by the shore of a moorland stream, where they truly express the stain of its golden rocks, and the darkness of its clear, Cairngorm-like pools, and the usual serenity of his aerial blue is enriched into the softness and depth of the sapphire, when it can deepen the distant slumber of some Highland lake, or temper the gloomy shadows of the evening upon its hills.

The system of his color being thus simplified, he could address all the strength of his mind to the accumulation of facts of form; his choice of subject, and his methods of treatment, are therefore as various as his color is simple; and it is not a little difficult to give the reader who is unac-

quainted with his works, an idea either of their infinitude of aims, on the one hand, or of the kind of feeling which pervades them all, on the other. No subject was too low or too high for him; we find him one day hard at work on a cock and hen, with their family of chickens in a farm-yard; and bringing all the refinement of his execution into play to express the texture of the plumage; next day he is drawing the Dragon of Colehis. One hour he is much interested in a gust of wind blowing away an old woman's cap; the next he is painting the fifth plague of Egypt. Every landscape painter before him had acquired distinction by confining his efforts to one class of subject. Hobbima painted oaks; Ruysdael, waterfalls and copses; Cuyp, river or meadow scenes in quiet afternoons; Salvator and Poussin, such kind of mountain scenery as people could conceive, who lived in towns in the seventeenth century. But I am well persuaded that if all the works of Turner, up to the year 1820, were divided into classes (as he has himself divided them in the *Liber Studiorum*), no preponderance could be assigned to one class over another. There is architecture, including a large number of formal "gentlemen's seats," I suppose drawings commissioned by the owners; then lowland pastoral scenery of every kind, including nearly all farming operations,—ploughing, harrowing, hedging and ditching, felling trees, sheep-washing, and I know not what else; then all kinds of town life—court-yards of inns, starting of mail coaches, interiors of shops, house-buildings, fairs, elections, &c.; then all kinds of inner domestic life—interiors of rooms, studies of costumes, of still life, and heraldry, including multitudes of symbolical vignettes; then marine scenery of every kind, full of local incident; every kind of boat and method of fishing for particular fish, being specifically drawn, round the whole coast of England;—pilchard fishing at St. Ives, whiting fishing at Margate, herring at Loch Fyne and all kinds of shipping,

including studies of every separate part of the vessels, and many marine battle-pieces, two in particular of Trafalgar, both of high importance,—one of the Victory after the battle, now in Greenwich Hospital; another of the Death of Nelson, in his own gallery; then all kinds of mountain scenery, some idealised into compositions, others of definite localities; together with classical compositions, Romes and Carthages and such others, by the myriad, with mythological, historical, or allegorical figures,—nymphs, monsters, and spectres; heroes and divinities.*

What general feeling, it may be asked incredulously, can possibly pervade all this? This, the greatest of all feelings—an utter forgetfulness of self. Throughout the whole period with which we are at present concerned, Turner appears as a man of sympathy absolutely infinite—a sympathy so all-embracing, that I know nothing but that of Shakspeare comparable with it. A soldier's wife resting by the roadside is not beneath it; Rizpah the daughter of Aiah, watching the dead bodies of her sons, not above it. Nothing can possibly be so mean as that it will not interest his whole mind, and carry away his whole heart; nothing so great or solemn but that he can raise himself into harmony with it; and it is impossible to prophesy of him at any moment, whether, the next, he will be in laughter or in tears.

This is the root of the man's greatness; and it follows as a matter of course that this sympathy must give him a subtle power of expression, even of the characters of mere material things, such as no other painter ever possessed. The man who can best feel the difference between rudeness and tenderness in humanity, perceives also more difference between the branches of an oak and a willow than any one else would;

* I shall give a *catalogue raisonnée* of all this in the third volume of "Modern Painters."

and, therefore, necessarily the most striking character of the drawings themselves is the speciality of whatever they represent—the thorough stiffness of what is stiff, and grace of what is graceful, and vastness of what is vast; but through and beyond all this, the condition of the mind of the painter himself is easily enough discoverable by comparison of a large number of the drawings. It is singularly serene and peaceful: in itself quite passionless, though entering with ease into the external passion which it contemplates. By the effort of its will it sympathises with tumult or distress, even in their extremes, but there is no tumult, no sorrow in itself, only a chastened and exquisitely peaceful cheerfulness, deeply meditative; touched without loss of its own perfect balance, by sadness on the one side, and stooping to playfulness upon the other. I shall never cease to regret the destruction, by fire, now several years ago, of a drawing which always seemed to me to be the perfect image of the painter's mind at this period,—the drawing of Brignal Church near Rokeby, of which a feeble idea may still be gathered from the engraving (in the Yorkshire series). The spectator stands on the "Brignal banks," looking down into the glen at twilight; the sky is still full of soft rays, though the sun is gone; and the Greta glances brightly in the valley, singing its even-song; two white clouds, following each other, move without wind through the hollows of the ravine, and others lie couched on the far away moorlands; every leaf of the woods is still in the delicate air; a boy's kite, incapable of rising, has become entangled in their branches, he is climbing to recover it; and just behind it in the picture, almost indicated by it, the lowly church is seen in its secluded field between the rocks and the stream; and around it the low churchyard wall, and the few white stones which mark the resting places of those who can climb the rocks no more, nor hear the river sing as it passes.

There are many other existing drawings which indicate the same character of mind, though I think none so touching or so beautiful; yet they are not, as I said above, more numerous than those which express his sympathy with sublimer or more active scenes; but they are almost always marked by a tenderness of execution, and have a look of being beloved in every part of them, which shows them to be the truest expression of his own feelings.

One other characteristic of his mind at this period remains to be noticed—its reverence for talent in others. Not the reverence which acts upon the practices of men as if they were the laws of nature, but that which is ready to appreciate the power, and receive the assistance, of every mind which has been previously employed in the same direction, so far as its teaching seems to be consistent with the great text-book of nature itself. Turner thus studied almost every preceding landscape painter, chiefly Claude, Poussin, Vandewelde, Louthembourg, and Wilson. It was probably by the Sir George Beaumonts and other feeble conventionalists of the period, that he was persuaded to devote his attention to the works of these men; and his having done so will be thought, a few scores of years hence, evidence of perhaps the greatest modesty ever shown by a man of original power. Modesty at once admirable and unfortunate, for the study of the works of Vandewelde and Claude was productive of unmixed mischief to him; he spoiled many of his marine pictures, as for instance Lord Ellesmere's, by imitation of the former; and from the latter learned a false ideal, which confirmed by the notions of Greek art prevalent in London in the beginning of this century, has manifested itself in many vulgarities in his composition pictures, vulgarities which may perhaps be best expressed by the general term "Twickenham Classicism," as consisting principally in conceptions of ancient or of rural life such as have influenced the erection of most of our suburban

villas. From Nicolo Poussin and Louthembourg he seems to have derived advantage; perhaps also from Wilson; and much in his subsequent travels from far higher men, especially Tintoret and Paul Veronese. I have myself heard him speaking with singular delight of the putting in of the beech leaves in the upper right-hand corner of Titian's Peter Martyr. I cannot in any of his works trace the slightest influence of Salvator; and I am not surprised at it, for though Salvator was a man of far higher powers than either Vandevelde or Claude, he was a wilful and gross caricaturist. Turner would condescend to be helped by feeble men, but could not be corrupted by false men. Besides, he had never himself seen classical life, and Claude was represented to him as competent authority for it. But he *had* seen mountains and torrents, and knew therefore that Salvator could not paint them.

One of the most characteristic drawings of this period fortunately bears a date, 1818, and brings us within two years of another dated drawing, no less characteristic of what I shall henceforward call Turner's Second period. It is in the possession of Mr. Hawkesworth Fawkes of Farnley, one of Turner's earliest and truest friends; and bears the inscription, unusually conspicuous, heaving itself up and down over the eminences of the foreground—"PASSAGE OF MONT CENIS. J. M. W. TURNER, January 15th, 1820."

The scene is on the summit of the pass close to the hospice, or what seems to have been a hospice at that time,—I do not remember such at present,—a small square-built house, built as if partly for a fortress, with a detached flight of stone steps in front of it, and a kind of drawbridge to the door. This building, about 400 or 500 yards off, is seen in a dim, ashy grey against the light, which by help of a violent blast of mountain wind has broken through the depth of clouds which hangs upon the crags. There is no sky, properly so called, nothing but this roof of drifting cloud; but neither is there

any weight of darkness—the high air is too thin for it,—all savage, howling, and luminous with cold, the massy bases of the granite hills jutting out here and there grimly through the snow wreaths. There is a desolate-looking refuge on the left, with its number 16, marked on it in long ghastly figures, and the wind is drifting the snow off the roof and through its window in a frantic whirl; the near ground is all wan with half-thawed, half-trampled snow; a diligence in front, whose horses, unable to face the wind, have turned right round with fright, its passengers struggling to escape, jammed in the window; a little farther on is another carriage off the road, some figures pushing at its wheels, and its driver at the horses' heads, pulling and lashing with all his strength, his lifted arm stretched out against the light of the distance, though too far off for the whip to be seen.

Now I am perfectly certain that any one thoroughly accustomed to the earlier works of the painter, and shown this picture for the first time, would be struck by two altogether new characters in it.

The first, a seeming enjoyment of the excitement of the scene, totally different from the contemplative philosophy with which it would formerly have been regarded. Every incident of motion and of energy is seized upon with indescribable delight, and every line of the composition animated with a force and fury which are now no longer the mere expression of a contemplated external truth, but have origin in some inherent feeling in the painter's mind.

The second, that although the subject is one in itself almost incapable of color, and although, in order to increase the wildness of the impression, all brilliant local color has been refused even where it might easily have been introduced, as in the figures; yet in the low minor key which has been chosen, the melodies of color have been elaborated to the utmost possible pitch, so as to become a leading, instead of a

subordinate, element in the composition; the subdued warm hues of the granite promontories, the dull stone color of the walls of the buildings, clearly opposed, even in shade, to the grey of the snow wreaths heaped against them, and the faint greens and ghastly blues of the glacier ice, being all expressed with delicacies of transition utterly unexampled in any previous drawings.

These, accordingly, are the chief characteristics of the works of Turner's second period, as distinguished from the first,—a new energy inherent in the mind of the painter, diminishing the repose and exalting the force and fire of his conceptions, and the presence of Color, as at least an essential, and often a principal, element of design.

Not that it is impossible, or even unusual, to find drawings of serene subject, and perfectly quiet feeling, among the compositions of this period; but the repose is in them, just as the energy and tumult were in the earlier period, an external quality, which the painter images by an effort of the will: it is no longer a character inherent in himself. The "Ulleswater," in the England series, is one of those which are in most perfect peace: in the "Cowes," the silence is only broken by the dash of the boat's oars, and in the "Alnwick" by a stag drinking; but in at least nine drawings out of ten, either sky, water, or figures are in rapid motion, and the grandest drawings are almost always those which have even violent action in one or other, or in all: e. g. high force of Tees, Coventry, Llanthony, Salisbury, Llanberis, and such others.

The color is, however, a more absolute distinction; and we must return to Mr. Fawkes's collection in order to see how the change in it was effected. That such a change would take place at one time or other was of course to be securely anticipated, the conventional system of the first period being, as above stated, merely a means of Study. But the immediate cause was the journey of the year 1820. As might be guessed

from the legend on the drawing above described, "Passage of Mont Cenis, January 15th, 1820," that drawing represents what happened on the day in question to the painter himself. He passed the Alps then in the winter of 1820; and either in the previous or subsequent summer, but on the same journey, he made a series of sketches on the Rhine, in body color, now in Mr. Fawkes's collection. Every one of those sketches is the almost instantaneous record of an *effect* of color or atmosphere, taken strictly from nature, the drawing and the details of every subject being comparatively subordinate, and the color nearly as principal as the light and shade had been before,—certainly the leading feature, though the light and shade are always exquisitely harmonized with it. And naturally, as the color becomes the leading object, those times of day are chosen in which it is most lovely; and whereas before, at least five out of six of Turner's drawings represented ordinary daylight, we now find his attention directed constantly to the evening: and, for the first time, we have those rosy lights upon the hills, those gorgeous falls of sun through flaming heavens, those solemn twilights, with the blue moon rising as the western sky grows dim, which have ever since been the themes of his mightiest thoughts.

I have no doubt, that the *immediate* reason of this change was the impression made upon him by the colors of the continental skies. When he first travelled on the Continent (1800), he was comparatively a young student; not yet able to draw form as he wanted, he was forced to give all his thoughts and strength to this primary object. But now he was free to receive other impressions; the time was come for perfecting his art, and the first sunset which he saw on the Rhine taught him that all previous landscape art was vain and valueless, that in comparison with natural color, the things that had been called paintings were mere ink and charcoal, and that all precedent and all authority must be

cast away at once, and trodden under foot. He cast them away: the memories of Vandewelde and Claude were at once weeded out of the great mind they had encumbered; they and all the rubbish of the schools together with them; the waves of the Rhine swept them away for ever; and a new dawn rose over the rocks of the Siebengebirge.

There was another motive at work, which rendered the change still more complete. His fellow artists were already conscious enough of his superior power in drawing, and their best hope was, that he might not be able to color. They had begun to express this hope loudly enough for it to reach his ears. The engraver of one of his most important marine pictures told me, not long ago, that one day about the period in question, Turner came into his room to examine the progress of the plate, not having seen his own picture for several months. It was one of his dark early pictures, but in the foreground was a little piece of luxury, a pearly fish wrought into hues like those of an opal. He stood before the picture for some moments; then laughed, and pointed joyously to the fish;—"They say that Turner can't color!" and turned away.

Under the force of these various impulses the change was total. *Every subject thenceforth was primarily conceived in color*; and no engraving ever gave the slightest idea of any drawing of this period.

The artists who had any perception of the truth were in despair; the Beaumontites, classicalists, and "owl species" in general, in as much indignation as their dulness was capable of. They had deliberately closed their eyes to all nature, and had gone on inquiring, "Where do you put your brow: tree." A vast revelation was made to them at once, enough to have dazzled any one; but to *them*, light unendurable as incomprehensible. They "did to the moon complain," in one vociferous, unanimous, continuous "Tu whoo." Shrieking

rose from all dark places at the same instant, just the same kind of shrieking that is now raised against the Pre-Raphaelites. 'Those glorious old Arabian Nights, how true they are! Mocking and whispering, and abuse loud and low by turns, from all the black stones beside the road, when one living soul is toiling up the hill to get the golden water. Mocking and whispering, that he may look back, and become a black stone like themselves.

Turner looked not back, but he went on in such a temper as a strong man must be in, when he is forced to walk with his fingers in his ears. He retired into himself; he could look no longer for help, or counsel, or sympathy from any one; and the spirit of defiance in which he was forced to labor led him sometimes into violences, from which the slightest expression of sympathy would have saved him. The new energy that was upon him, and the utter isolation into which he was driven, were both alike dangerous, and many drawings of the time show the evil effects of both; some of them being hasty, wild, or experimental, and others little more than magnificent expressions of defiance of public opinion.

But all have this noble virtue—they are in everything his own: there are no more reminiscences of dead masters, no more trials of skill in the manner of Claude or Poussin; every faculty of his soul is fixed upon nature only, as he saw her, or as he remembered her.

I have spoken above of his gigantic memory: it is especially necessary to notice this, in order that we may understand the kind of grasp which a man of real imagination takes of all things that are once brought within his reach—grasp thenceforth not to be relaxed for ever.

On looking over any catalogues of his works, or of particular series of them, we shall notice the recurrence of the same subject two, three, or even many times. In any other artist this would be nothing remarkable. Probably most modern land

scape painters multiply a favorite subject twenty, thirty, or sixty fold, putting the shadows and the clouds in different places, and "inventing," as they are pleased to call it, a new "effect" every time. But if we examine the successions of Turner's subjects, we shall find them either the records of a succession of impressions actually perceived by him at some favorite locality, or else repetitions of one impression received in early youth, and again and again realised as his increasing powers enabled him to do better justice to it. In either case we shall find them records of *seen facts*; never compositions in his room to fill up a favorite outline.

For instance, every traveller, at least every traveller of thirty years' standing, must love Calais, the place where he first felt himself in a strange world. Turner evidently loved it excessively. I have never catalogued his studies of Calais, but I remember, at this moment, five: there is first the "Pas de Calais," a very large oil painting, which is what he saw in broad daylight as he crossed over, when he got near the French side. It is a careful study of French fishing boats running for the shore before the wind, with the picturesque old city in the distance. Then there is the "Calais Harbor" in the *Liber Studiorum*: that is what he saw just as he was going into the harbor,—a heavy brig warping out, and very likely to get in his way, or run against the pier, and bad weather coming on. Then there is the "Calais Pier," a large painting, engraved some years ago by Mr. Lupton:* that is what he saw when he had landed, and ran back directly to the pier to see what had become of the brig. The weather had got still worse, the fishwomen were being blown about in a distressful manner on the pier head, and some more fishing boats were running in with all speed. Then there is the "Fortrouge," Calais: that is what he saw after he had been

* The plate was, however, never published.

home to Dessen's, and dined, and went out again in the evening to walk on the sands, the tide being down. He had never seen such a waste of sands before, and it made an impression on him. The shrimp girls were all scattered over them too, and moved about in white spots on the wild shore; and the storm had lulled a little, and there was a sunset—such a sunset,—and the bars of Fortrouge seen against it, skeleton-wise. He did not paint that directly; thought over it,—painted it a long while afterwards.

Then there is the vignette in the illustrations to Scott. That is what he saw as he was going home, meditatively; and the revolving lighthouse came blazing out upon him suddenly, and disturbed him. He did not like that so much; made a vignette of it, however, when he was asked to do a bit of Calais, twenty or thirty years afterwards, having already done all the rest.

Turner never told me all this, but any one may see it if he will compare the pictures. They might, possibly, not be impressions of a single day, but of two days or three; though in all human probability they were seen just as I have stated them;* but they *are* records of successive impressions, as plainly written as ever traveller's diary. All of them pure veracities. Therefore immortal.

I could multiply these series almost indefinitely from the rest of his works. What is curious, some of them have a kind of private mark running through all the subjects. Thus I know three drawings of Scarborough, and all of them have a starfish in the foreground: I do not remember any others of his marine subjects which have a starfish.

The other kind of repetition—the recurrence to one early impression—is however still more remarkable. In the collec-

* And the more probably because Turner was never fond of staying long at any place, and was least of all likely to make a pause of two or three days at the beginning of his journey.

tion of F. H. Bale, Esq., there is a small drawing of Llanthony Abbey. It is in his boyish manner, its date probably about 1795; evidently a sketch from nature, finished at home. It had been a showery day; the hills were partially concealed by the rain, and gleams of sunshine breaking out at intervals. A man was fishing in the mountain stream. The young Turner sought a place of some shelter under the bushes; made his sketch, took great pains when he got home to imitate the rain, as he best could; added his child's luxury of a rainbow; put in the very bush under which he had taken shelter, and the fisherman, a somewhat ill-jointed and long-legged fisherman, in the courtly short breeches which were the fashion of the time.

Some thirty years afterwards, with all his powers in their strongest training, and after the total change in his feelings and principles which I have endeavored to describe, he undertook the series of "England and Wales," and in that series introduced the subject of Llanthony Abbey. And behold, he went back to his boy's sketch, and boy's thought. He kept the very bushes in their places, but brought the fisherman to the other side of the river, and put him, in somewhat less courtly dress, under their shelter, instead of himself. And then he set all his gained strength and new knowledge at work on the well-remembered shower of rain, that had fallen thirty years before, to do it better. The resultant drawing* is one of the very noblest of his second period.

Another of the drawings of the England series, Ulleswater, is the repetition of one in Mr. Fawkes's collection, which, by the method of its execution, I should conjecture to have been executed about the year 1808, or 1810: at all events, it is a very quiet drawing of the first period. The lake is quite calm; the western hills in grey shadow, the eastern massed in

* Vide *Modern Painters*, Part II. Sect. III. Chap. IV. § 14.

night. Helvellyn rising like a mist between them, all being mirrored in the calm water. Some thin and slightly evanescent cows are standing in the shallow water in front; a boat floats motionless about a hundred yards from the shore: the foreground is of broken rocks, with lovely pieces of copse on the right and left.

This was evidently Turner's record of a quiet evening by the shore of Ulleswater, but it was a feeble one. He could not at that time render the sunset colors: he went back to it therefore in the England series, and painted it again with his new power. The same hills are there, the same shadows, the same cows,—they had stood in his mind, on the same spot, for twenty years,—the same boat, the same rocks, only the copse is cut away—it interfered with the masses of his color: some figures are introduced bathing, and what was grey, and feeble gold in the first drawing, becomes purple, and burning rose-color in the last.

But perhaps one of the most curious examples is in the series of subjects from Winchelsea. That in the *Liber Studiorum*, "Winchelsea, Sussex," bears date 1812, and its figures consist of a soldier speaking to a woman, who is resting on the bank beside the road. There is another small subject, with Winchelsea in the distance, of which the engraving bears date 1817. It has *two* women with bundles, and *two* soldiers toiling along the embankment in the plain, and a baggage waggon in the distance. Neither of these seems to have satisfied him, and at last he did another for the England series, of which the engraving bears date 1830. There is now a regiment on the march; the baggage waggon is there, having got no farther on in the thirteen years, but one of the women is tired, and has fainted on the bank; another is supporting her against her bundle, and giving her drink; a third sympathetic woman is added, and the two soldiers have stopped, and one is drinking from his canteen.

Nor is it merely of entire scenes, or of particular incidents, that Turner's memory is thus tenacious. The slightest passages of color or arrangement that have pleased him—the fork of a bough, the casting of a shadow, the fracture of a stone—will be taken up again and again, and strangely worked into new relations with other thoughts. There is a single sketch from nature in one of the portfolios at Farnley, of a common wood-walk on the estate, which has furnished passages to no fewer than three of the most elaborate compositions in the *Liber Studiorum*.

I am thus tedious in dwelling on Turner's powers of memory, because I wish it to be thoroughly seen how all his greatness, all his infinite luxuriance of invention, depends on his taking possession of everything that he sees,—on his grasping all, and losing hold of nothing,—on his forgetting himself, and forgetting nothing else. I wish it to be understood how every great man paints what he sees or did see, his greatness being indeed little else than his intense sense of fact. And thus Pre-Raphaelitism and Raphaelitism, and Turnerism, are all one and the same, so far as education can influence them. They are different in their choice, different in their faculties, but all the same in this, that Raphael himself, so far as he was great, and all who preceded or followed him who ever were great, became so by painting the truths around them as they appeared to each man's own mind, not as he had been taught to see them, except by the God who made both him and them.

There is, however, one more characteristic of Turner's second period, on which I have still to dwell, especially with reference to what has been above advanced respecting the fallacy of overtoil; namely, the magnificent ease with which all is done when it is *successfully* done. For there are one or two drawings of this time which are *not* done easily. Turner had in these set himself to do a fine thing to exhibit

his powers ; in the common phrase, to excel himself ; so sure as he does this, the work is a failure. The worst drawings that have ever come from his hands are some of this second period, on which he has spent much time and laborious thought ; drawings filled with incident from one side to the other, with skies stippled into morbid blue, and warm lights set against them in violent contrast ; one of Bamborough Castle, a large water-color, may be named as an example. But the truly noble works are those in which, without effort, he has expressed his thoughts as they came, and forgotten himself ; and in these the outpouring of invention is not less miraculous than the swiftness and obedience of the mighty hand that expresses it. Any one who examines the drawings may see the evidence of this facility, in the strange freshness and sharpness of every touch of color ; but when the multitude of delicate touches, with which all the aerial tones are worked, is taken into consideration, it would still appear impossible that the drawing could have been completed with *ease*, unless we had direct evidence in the matter : fortunately, it is not wanting. There is a drawing in Mr. Fawkes's collection of a man-of-war taking in stores : it is of the usual size of those of the England series, about sixteen inches by eleven : it does not appear one of the most highly finished, but is still farther removed from slightness. The hull of a first-rate occupies nearly one-half of the picture on the right, her bows towards the spectator, seen in sharp perspective from stem to stern, with all her portholes, guns, anchors, and lower rigging elaborately detailed ; there are two other ships of the line in the middle distance, drawn with equal precision ; a noble breezy sea dancing against their broad bows, full of delicate drawing in its waves ; a store-ship beneath the hull of the larger vessel, and several other boats, and a complicated cloudy sky. It might appear no small exertion of mind to draw the detail of all this shipping down to the smallest

ropes, from memory, in the drawing-room of a mansion in the middle of Yorkshire, even if considerable time had been given for the effort. But Mr. Fawkes sat beside the painter from the first stroke to the last. Turner took a piece of blank paper one morning after breakfast, outlined his ships, finished the drawing in three hours, and went out to shoot.

Let this single fact be quietly meditated upon by our ordinary painters, and they will see the truth of what was above asserted,—that if a great thing can be done at all, it can be done easily; and let them not torment themselves with twisting of compositions this way and that, and repeating, and experimenting, and scene-shifting. If a man can compose at all, he can compose at once, or rather he must compose in spite of himself. And this is the reason of that silence which I have kept in most of my works, on the subject of Composition. Many critics, especially the architects, have found fault with me for not “teaching people how to arrange masses;” for not “attributing sufficient importance to composition.” Alas! I attribute far more importance to it than they do;—so much importance, that I should just as soon think of sitting down to teach a man how to write a *Divina Commedia*, or *King Lear*, as how to “compose,” in the true sense, a single building or picture. The marvellous stupidity of this age of lecturers is, that they do not see that what they call “principles of composition,” are mere principles of common sense in everything, as well as in pictures and buildings;—A picture is to have a principal light? Yes; and so a dinner is to have a principal dish, and an oration a principal point, and an air of music a principal note, and every man a principal object. A picture is to have harmony of relation among its parts? Yes; and so is a speech well uttered, and an action well ordered, and a company well chosen, and a ragout well mixed. Composition! As if a man were not composing every moment of his life, well or ill, and would

not do it instinctively in his picture as well as elsewhere, if he could. Composition of this lower or common kind is of exactly the same importance in a picture that it is in any thing else,—no more. It is well that a man should say what he has to say in good order and sequence, but the main thing is to say it truly. And yet we go on preaching to our pupils as if to have a principal light was every thing, and so cover our academy walls with Shacabac feasts, wherein the courses are indeed well ordered, but the dishes empty.

It is not, however, only in invention that men overwork themselves, but in execution also; and here I have a word to say to the Pre-Raphaelites specially. They are working too hard. There is evidence in failing portions of their pictures, showing that they have wrought so long upon them that their very sight has failed for weariness, and that the hand refused any more to obey the heart. And, besides this, there are certain qualities of drawing which they miss from over-carefulness. For, let them be assured, there is a great truth lurking in that common desire of men to see things done in what they call a “masterly,” or “bold,” or “broad,” manner: a truth oppressed and abused, like almost every other in this world, but an eternal one nevertheless; and whatever mischief may have followed from men’s looking for nothing else but this facility of execution, and supposing that a picture was assuredly all right if only it were done with broad dashes of the brush, still the truth remains the same:—that because it is not intended that men shall torment or weary themselves with any earthly labor, it is appointed that the noblest results should only be attainable by a certain ease and decision of manipulation. I only wish people understood this much of sculpture, as well as of painting, and could see that the finely finished statue is, in ninety-nine cases out of a hundred, a far more vulgar work than that which shows rough signs of the right hand laid to the workman’s hammer: but **at all events,**

in painting it is felt by all men, and justly felt. The freedom of the lines of nature can only be represented by a similar freedom in the hand that follows them; there are curves in the flow of the hair, and in the form of the features, and in the muscular outline of the body, which can in no wise be caught but by a sympathetic freedom in the stroke of the pencil. I do not care what example is taken, be it the most subtle and careful work of Leonardo himself, there will be found a play and power and ease in the outlines, which no *slow* effort could ever imitate. And if the Pre-Raphaelites do not understand how this kind of power, in its highest perfection, may be united with the most severe rendering of all other orders of truth, and especially of those with which they themselves have most sympathy, let them look at the drawings of John Lewis.

These then are the principal lessons which we have to learn from Turner, in his second or central period of labor. There is one more, however, to be received; and that is a warning; for towards the close of it, what with doing small conventional vignettes for publishers, making showy drawings from sketches taken by other people of places he had never seen, and touching up the bad engravings from his works submitted to him almost every day,—engravings utterly destitute of animation, and which had to be raised into a specious brilliancy by scratching them over with white, spotty, lights, he gradually got inured to many conventionalities, and even falsities; and, having trusted for ten or twelve years almost entirely to his memory and invention, living I believe mostly in London, and receiving a new sensation only from the burning of the Houses of Parliament, he painted many pictures between 1830 and 1840 altogether unworthy of him. But he was not thus to close his career.

In the summer either of 1840 or 1841, he undertook another journey into Switzerland. It was then at least forty years

since he had first seen the Alps; (the source of the Arveron, in Mr. Fawkes's collection, which could not have been painted till he had seen the thing itself, bears date 1800,) and the direction of his journey in 1840 marks his fond memory of that earliest one; for, if we look over the Swiss studies and drawings executed in his first period, we shall be struck with his fondness for the pass of the St. Gothard; the most elaborate drawing in the Farnley collection is one of the Lake of Lucerne from Fluelen; and, counting the *Liber Studiorum* subjects, there are, to my knowledge, six compositions taken at the same period from the pass of St. Gothard, and, probably, several others are in existence. The valleys of Sallenche, and Chamouni, and Lake of Geneva, are the only other Swiss scenes which seem to have made very profound impressions on him.

He returned in 1841 to Lucerne; walked up Mont Pilate on foot, crossed the St. Gothard, and returned by Lausanne and Geneva. He made a large number of colored sketches on this journey, and realised several of them on his return. The drawings thus produced are different from all that had preceded them, and are the first which belong definitely to what I shall henceforth call his Third period.

The perfect repose of his youth had returned to his mind, while the faculties of imagination and execution appeared in renewed strength; all conventionality being done away with by the force of the impression which he had received from the Alps, after his long separation from them. The drawings are marked by a peculiar largeness and simplicity of thought: most of them by deep serenity, passing into melancholy; all by a richness of color, such as he had never before conceived. They, and the works done in following years, bear the same relation to those of the rest of his life that the colors of sunset do to those of the day; and will be recognised, in a few years more, as the noblest landscapes ever yet conceived by human intellect.

Such has been the career of the greatest painter of this century. Many a century may pass away before there rises such another; but what greatness any among us may be capable of, will, at least, be best attained by following in his path; by beginning in all quietness and hopefulness to use whatever powers we may possess to represent the things around us as we see and feel them; trusting to the close of life to give the perfect crown to the course of its labors, and knowing assuredly that the determination of the degree in which watchfulness is to be exalted into invention, rests with a higher will than our own. And, if not greatness, at least a certain good, is thus to be achieved; for though I have above spoken of the mission of the more humble artist, as if it were merely to be subservient to that of the antiquarian or the man of science, there is an ulterior aspect in which it is not subservient, but superior. Every archæologist, every natural philosopher, knows that there is a peculiar rigidity of mind brought on by long devotion to logical and analytical inquiries. Weak men, giving themselves to such studies, are utterly hardened by them, and become incapable of understanding anything nobler, or even of feeling the value of the results to which they lead. But even the best men are in a sort injured by them, and pay a definite price, as in most other matters, for definite advantages. They gain a peculiar strength, but lose in tenderness, elasticity, and impressibility. The man who has gone, hammer in hand, over the surface of a romantic country, feels no longer, in the mountain ranges he has so laboriously explored, the sublimity or mystery with which they were veiled when he first beheld them, and with which they are adorned in the mind of the passing traveller. In his more informed conception, they arrange themselves like a dissected model; where another man would be awe-struck by the magnificence of the precipice, he sees nothing but the emergence of a fossiliferous rock, familiarised already to his

imagination as extending in a shallow stratum, over a perhaps uninteresting district; where the unlearned spectator would be touched with strong emotion by the aspect of the snowy summits which rise in the distance, he sees only the culminating points of a metamorphic formation, with an uncomfortable web of fan-like fissures radiating, in his imagination, through their centres.* That in the grasp he has obtained of the inner relations of all these things to the universe, and to man, that in the views which have been opened to him of natural energies such as no human mind would have ventured to conceive, and of past states of being, each in some new way bearing witness to the unity of purpose and everlastingly consistent providence of the Maker of all things, he has received reward well worthy the sacrifice, I would not for an instant deny; but the sense of the loss is not less painful to him if his mind be rightly constituted; and it would be with infinite gratitude that he would regard the man, who, retaining in his delineation of natural scenery a fidelity to the facts of science so rigid as to make his work at once acceptable and credible to the most sternly critical intellect, should yet invest its features again with the sweet veil of their daily aspect; should make them dazzling with the splendor of wandering light, and involve them in the unsearchableness of stormy obscurity; should restore to the divided anatomy its visible vitality of operation,

* This state of mind appears to have been the only one which Wordsworth had been able to discern in men of science; and in disdain of which, he wrote that short-sighted passage in the *Excursion*, Book III. l. 165—190., which is, I think, the only one in the whole range of his works which his true friends would have desired to see blotted out. What else has been found fault with as feeble or superfluous, is not so in the intense distinctive relief which it gives to his character. But these lines are written in mere ignorance of the matter they treat; in mere want of sympathy with the men they describe; for, observe, though the passage is put into the mouth of the Solitary, it is fully confirmed, and even rendered more scornful, by the speech which follows

clothe naked crags with soft forests, enrich the mountain ruins with bright pastures, and lead the thoughts from the monotonous recurrence of the phenomena of the physical world, to the sweet interests and sorrows of human life and death.

THE END.

THE
PLEASURES OF ENGLAND.

Lectures given in Oxford.

BY

JOHN RUSKIN, D.C.L., LL.D.,

HONORARY STUDENT OF CHRIST CHURCH, AND HONORARY FELLOW OF
CORPUS-CHRISTI COLLEGE,

DURING HIS

SECOND TENURE OF THE SLADE PROFESSORSHIP.

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LECTURE I.

THE PLEASURES OF LEARNING.

Bertha to Osburga.

LECTURE I.

THE PLEASURES OF LEARNING.

BERTHA TO OSBURGA.

IN the short review of the present state of English Art, given you last year, I left necessarily many points untouched, and others unexplained. The seventh lecture, which I did not think it necessary to read aloud, furnished you with some of the corrective statements of which, whether spoken or not, it was extremely desirable that you should estimate the balancing weight. These I propose in the present course farther to illustrate, and to arrive with you at, I hope, a just—you would not wish it to be a flattering—estimate of the conditions of our English artistic life, past and present, in order that with due allowance for them we may determine, with some security, what those of us who have faculty ought to do, and those who have sensibility, to admire.

2. In thus rightly doing and feeling, you will find summed a wider duty, and granted a greater power,

than the moral philosophy at this moment current with you has ever conceived; and a prospect opened to you besides, of such a Future for England as you may both hopefully and proudly labour for with your hands, and those of you who are spared to the ordinary term of human life, even see with your eyes, when all this tumult of vain avarice and idle pleasure, into which you have been plunged at birth, shall have passed into its appointed perdition.

3. I wish that you would read for introduction to the lectures I have this year arranged for you, that on the Future of England, which I gave to the cadets at Woolwich in the first year of my Professorship here, 1869; and which is now placed as the main conclusion of the "Crown of Wild Olive": and with it, very attentively, the close of my inaugural lecture given here; for the matter, no less than the tenor of which, I was reproved by all my friends, as irrelevant and ill-judged;—which, nevertheless, is of all the pieces of teaching I have ever given from this chair, the most pregnant and essential to whatever studies, whether of Art or Science, you may pursue, in this place or elsewhere, during your lives.

The opening words of that passage I will take leave to read to you again,—for they must still be the ground of whatever help I can give you, worth your acceptance.

“There is a destiny now possible to us—the highest

ever set before a nation to be accepted or refused. We are still undegenerate in race: a race mingled of the best northern blood. We are not yet dissolute in temper, but still have the firmness to govern, and the grace to obey. We have been taught a religion of pure mercy, which we must either now finally betray, or learn to defend by fulfilling. And we are rich in an inheritance of honour, bequeathed to us through a thousand years of noble history, which it should be our daily thirst to increase with splendid avarice; so that Englishmen, if it be a sin to covet honour, should be the most offending souls alive. Within the last few years we have had the laws of natural science opened to us with a rapidity which has been blinding by its brightness; and means of transit and communication given to us, which have made but one kingdom of the habitable globe.

“One kingdom;—but who is to be its king? Is there to be no king in it, think you, and every man to do that which is right in his own eyes? Or only kings of terror, and the obscene empires of Mammon and Belial? Or will you, youths of England, make your country again a royal throne of kings; a sceptred isle; for all the world a source of light, a centre of peace; mistress of Learning and of the Arts;—faithful guardian of great memories in the midst of irreverent and ephemeral visions—faithful servant of time-tried principles, under temptation from fond experiments and

licentious desires; and amidst the cruel and clamorous jealousies of the nations, worshipped in her strange valour, of goodwill towards men?"

The fifteen years that have passed since I spoke these words must, I think, have convinced some of my immediate hearers that the need for such an appeal was more pressing than they then imagined;—while they have also more and more convinced me myself that the ground I took for it was secure, and that the youths and girls now entering on the duties of active life are able to accept and fulfil the hope I then held out to them.

In which assurance I ask them to-day to begin the examination with me, very earnestly, of the question laid before you in that seventh of my last year's lectures, whether London, as it is now, be indeed the natural, and therefore the heaven-appointed outgrowth of the inhabitation, these 1800 years, of the valley of the Thames by a progressively instructed and disciplined people; or if not, in what measure and manner the aspect and spirit of the great city may be possibly altered by your acts and thoughts.

In my introduction to the Economist of Xenophon I said that every fairly educated European boy or girl ought to learn the history of five cities,—Athens, Rome, Venice, Florence, and London; that of London including, or at least compelling in parallel study, some knowledge also of the history of Paris.

A few words are enough to explain the reasons for this choice. The history of Athens, rightly told, includes all that need be known of Greek religion and arts; that of Rome, the victory of Christianity over Paganism; those of Venice and Florence sum the essential facts respecting the Christian arts of Painting, Sculpture, and Music; and that of London, in her sisterhood with Paris, the development of Christian Chivalry and Philosophy, with their exponent art of Gothic architecture.

Without the presumption of forming a distinct design, I yet hoped at the time when this division of study was suggested, with the help of my pupils, to give the outlines of their several histories during my work in Oxford. Variousy disappointed and arrested, alike by difficulties of investigation and failure of strength, I may yet hope to lay down for you, beginning with your own metropolis, some of the lines of thought in following out which such a task might be most effectively accomplished.

You observe that I speak of architecture as the chief exponent of the feelings both of the French and English races. Together with it, however, most important evidence of character is given by the illumination of manuscripts, and by some forms of jewellery and metallurgy: and my purpose in this course of lectures is to illustrate by all these arts the phases of national character which it is impossible that historians should

estimate, or even observe, with accuracy, unless they are cognizant of excellence in the aforesaid modes of structural and ornamental craftsmanship.

In one respect, as indicated by the title chosen for this course, I have varied the treatment of their subject from that adopted in all my former books. Hitherto, I have always endeavoured to illustrate the personal temper and skill of the artist; holding the wishes or taste of his spectators at small account, and saying of Turner you ought to like him, and of Salvator, you ought not, etc., etc., without in the least considering what the genius or instinct of the spectator might otherwise demand, or approve. But in the now attempted sketch of Christian history, I have approached every question from the people's side, and examined the nature, not of the special faculties by which the work was produced, but of the general instinct by which it was asked for, and enjoyed. Therefore I thought the proper heading for these papers should represent them as descriptive of the *Pleasures* of England, rather than of its *Arts*.

And of these pleasures, necessarily, the leading one was that of Learning, in the sense of receiving instruction; — a pleasure totally separate from that of finding out things for yourself, — and an extremely sweet and sacred pleasure, when you know how to seek it, and receive.

On which I am the more disposed, and even com-

pelled, here to insist, because your modern ideas of Development imply that you must all turn out what you are to be, and find out what you are to know, for yourselves, by the inevitable operation of your anterior affinities and inner consciences:—whereas the old idea of education was that the baby material of you, however accidentally or inevitably born, was at least to be by external force, and ancestral knowledge, bred; and treated by its Fathers and Tutors as a plastic vase, to be shaped or mannered as *they* chose, not as *it* chose, and filled, when its form was well finished and baked, with sweetness of sound doctrine, as with Hybla honey, or Arabian spikenard.

Without debating how far these two modes of acquiring knowledge—finding out, and being told—may severally be good, and in perfect instruction combined, I have to point out to you that, broadly, Athens, Rome, and Florence are self-taught, and internally developed; while all the Gothic races, without any exception, but especially those of London and Paris, are afterwards taught by these; and had, therefore, when they chose to accept it, the delight of being instructed, without trouble or doubt, as fast as they could read or imitate; and brought forward to the point where their own northern instincts might wholesomely superimpose or graft some national ideas upon these sound instructions. Read over what I said on this subject in the third of my lectures last year (page 79), and simplify

that already brief statement further, by fastening in your mind Carlyle's general symbol of the best attainments of northern religious sculpture, — "three whale-cubs combined by boiling," and reflecting that the mental history of all northern European art is the modification of that graceful type, under the orders of the Athena of Homer and Phidias.

And this being quite indisputably the broad fact of the matter, I greatly marvel that your historians never, so far as I have read, think of proposing to you the question — what you might have made of yourselves *without* the help of Homer and Phidias: what sort of beings the Saxon and the Celt, the Frank and the Dane, might have been by this time, untouched by the spear of Pallas, unruled by the rod of Agricola, and sincerely the native growth, pure of root, and ungrafted in fruit of the clay of Isis, rock of Dovrefeldt, and sands of Elbe? Think of it, and think chiefly what form the ideas, and images, of your natural religion might probably have taken, if no Roman missionary had ever passed the Alps in charity, and no English king in pilgrimage.

I have been of late indebted more than I can express to the friend who has honoured me by the dedication of his recently published lectures on 'Older England;' and whose eager enthusiasm and far collected learning have enabled me for the first time to assign their just meaning and value to the ritual and imagery of Saxon

devotion. But while every page of Mr. Hodgett's book, and, I may gratefully say also, every sentence of his teaching, has increased and justified the respect in which I have always been by my own feeling disposed to hold the mythologies founded on the love and knowledge of the natural world, I have also been led by them to conceive, far more forcibly than hitherto, the power which the story of Christianity possessed, first heard through the wreaths of that cloudy superstition, in the substitution, for its vaporescent allegory, of a positive and literal account of a real Creation, and an instantly present, omnipresent, and compassionate God.

Observe, there is no question whatever in examining this influence, how far Christianity itself is true, or the transcendental doctrines of it intelligible. Those who brought you the story of it believed it with all their souls to be true, — and the effect of it on the hearts of your ancestors was that of an unquestionable, infinitely lucid message straight from God, doing away with all difficulties, grief, and fears for those who willingly received it, nor by any, except wilfully and obstinately vile persons, to be, by any possibility, denied or refused.

And it was precisely, observe, the vivacity and joy with which the main fact of Christ's life was accepted which gave the force and wrath to the controversies instantly arising about its nature.

Those controversies vexed and shook, but never un-

dermined, the faith they strove to purify, and the miraculous presence, errorless precept, and loving promises of their Lord were alike undoubted, alike rejoiced in, by every nation that heard the word of Apostles. The Pelagian's assertion that immortality could be won by man's will, and the Arian's that Christ possessed no more than man's nature, never for an instant — or in any country — hindered the advance of the moral law and intellectual hope of Christianity. Far the contrary; the British heresy concerning Free Will, though it brought bishop after bishop into England to extinguish it, remained an extremely healthy and active element in the British mind down to the days of John Bunyan and the guide Great Heart, and the calmly Christian justice and simple human virtue of Theodoric were the very roots and first burgeons of the regeneration of Italy.* But of the degrees in which it was possible for any barbarous nation to receive during the first five centuries, either the spiritual power of Christianity itself, or the instruction in classic art and science which accompanied it, you cannot rightly judge, without taking the pains, and they will not, I think, be

*Gibbon, in his 37th chapter, makes Ulphilas also an Arian, but might have forborne, with grace, his own definition of orthodoxy:—and you are to observe generally that at this time the teachers who admitted the inferiority of Christ to the Father as touching his Manhood, were often counted among Arians, but quite falsely. Christ's own words, "My Father is greater than I," end that controversy at once. Arianism consists not in asserting the subjection of the Son to the Father, but in denying the subjected Divinity.

irksome, of noticing carefully, and fixing permanently in your minds, the separating characteristics of the greater races, both in those who learned and those who taught.

Of the Huns and Vandals we need not speak. They are merely forms of Punishment and Destruction. Put them out of your minds altogether, and remember only the names of the immortal nations, which abide on their native rocks, and plough their unconquered plains, at this hour.

Briefly, in the north, — Briton, Norman, Frank, Saxon, Ostrogoth, Lombard; briefly, in the south, — Tuscan, Roman, Greek, Syrian, Egyptian, Arabian.

Now of these races, the British (I avoid the word Celtic, because you would expect me to say Keltic; and I don't mean to, lest you should be wanting me next to call the patroness of music St. Kekilia), the British, including Breton, Cornish, Welsh, Irish, Scot, and Pict, are, I believe, of all the northern races, the one which has deepest love of external nature; — and the richest inherent gift of pure music and song, as such; separated from the intellectual gift which raises song into poetry. They are naturally also religious, and for some centuries after their own conversion are one of the chief evangelizing powers in Christendom. But they are neither apprehensive nor receptive; — they cannot understand the classic races, and learn scarcely anything from them; perhaps better so, if the classic races had been more careful to understand *them*.

Next, the Norman is scarcely more apprehensive than the Celt, but he is more constructive, and uses to good advantage what he learns from the Frank. His main characteristic is an energy, which never exhausts itself in vain anger, desire, or sorrow, but abides and rules, like a living rock :— where he wanders, he flows like lava, and congeals like granite.

Next, I take in this first sketch the Saxon and Frank together, both pre-eminently apprehensive, both docile exceedingly, imaginative in the highest, but in life active more than pensive, eager in desire, swift of invention, keenly sensitive to animal beauty, but with difficulty rational, and rarely, for the future, wise. Under the conclusive name of Ostrogoth, you may class whatever tribes are native to Central Germany, and develop themselves, as time goes on, into that power of the German Cæsars which still asserts itself as an empire against the licence and insolence of modern republicanism, — of which races, though this general name, no description can be given in rapid terms.

And lastly, the Lombards, who, at the time we have to deal with, were sternly indocile, gloomily imaginative, — of almost Norman energy, and differing from all the other western nations chiefly in this notable particular, that while the Celt is capable of bright wit and happy play, and the Norman, Saxon, and Frank all alike delight in caricature, the Lombards, like the Arabians, never jest.

These, briefly, are the six barbaric nations who are to be taught: and of whose native arts and faculties, before they receive any tutorship from the south, I find no well-sifted account in any history:—but thus much of them, collecting your own thoughts and knowledge, you may easily discern—they were all, with the exception of the Scots, practical workers and builders in wood; and those of them who had coasts, first rate sea-boat builders, with fine mathematical instincts and practice in that kind far developed, necessarily good sail-weaving, and sound fur-stitching, with stout iron-work of nail and rivet; rich copper and some silver work in decoration—the Celts developing peculiar gifts in linear design, but wholly incapable of drawing animals or figures;—the Saxons and Franks having enough capacity in that kind, but no thought of attempting it; the Normans and Lombards still farther remote from any such skill. More and more, it seems to me wonderful that under your British block-temple, grimly extant on its pastoral plain, or beside the first crosses engraved on the rock at Whithorn—you English and Scots do not oftener consider what you might or could have come to, left to yourselves.

Next, let us form the list of your tutor nations, in whom it generally pleases you to look at nothing but the corruptions. If we could get into the habit of thinking more of our own corruptions and more of *their* virtues, we should have a better chance of learn-

ing the true laws alike of art and destiny. But, the safest way of all, is to assure ourselves that true knowledge of any thing or any creature is only of the good of it; that its nature and life are in that, and that what is diseased, — that is to say, unnatural and mortal, — you must cut away from it in contemplation, as you would in surgery.

Of the six tutor nations, two, the Tuscan and Arab, have no effect on early Christian England. But the Roman, Greek, Syrian, and Egyptian act together from the earliest times; you are to study the influence of Rome upon England in Agricola, Constantius, St. Benedict, and St. Gregory; of Greece upon England in the artists of Byzantium and Ravenna; of Syria and Egypt upon England in St. Jerome, St. Augustine, St. Chrysostom, and St. Athanase.

St. Jerome, in central Bethlehem; St. Augustine, Carthaginian by birth, in truth a converted Tyrian, Athanase, Egyptian, symmetric and fixed as an Egyptian aisle; Chrysostom, golden mouth of all; these are, indeed, every one teachers of all the western world, but St. Augustine especially of lay, as distinguished from monastic, Christianity to the Franks, and finally to us. His rule, expanded into the treatise of the City of God, is taken for guide of life and policy by Charlemagne, and becomes certainly the fountain of Evangelical Christianity, distinctively so called, (and broadly the lay Christianity of Europe, since, in the purest

form of it, that is to say, the most merciful, charitable, variously applicable, kindly wise.) The greatest type of it, as far as I know, St. Martin of Tours, whose character is sketched, I think in the main rightly, in the Bible of Amiens; and you may bind together your thoughts of its course by remembering that Alcuin, born at York, dies in the Abbey of St. Martin, at Tours; that as St. Augustine was in his writings Charlemagne's Evangelist in faith, Alcuin was, in living presence, his master in rhetoric, logic, and astronomy, with the other physical sciences.

A hundred years later than St. Augustine, comes the rule of St. Benedict—the Monastic rule, virtually, of European Christianity, ever since—and theologically the Law of Works, as distinguished from the Law of Faith. St. Augustine and all the disciples of St. Augustine tell Christians what they should feel and think: St. Benedict and all the disciples of St. Benedict tell Christians what they should say and do.

In the briefest, but also the perfectest distinction, the disciples of St. Augustine are those who open the door to Christ—"If any man hear my voice"; but the Benedictines those to whom Christ opens the door—"To him that knocketh it shall be opened."

Now, note broadly the course and action of this rule, as it combines with the older one. St. Augustine's, accepted heartily by Clovis, and, with various degrees of understanding, by the kings and queens of the

Merovingian dynasty, makes seemingly little difference in their conduct, so that their profession of it remains a scandal to Christianity to this day; and yet it lives, in the true hearts among them, down from St. Clotilde to her great grand-daughter Bertha, who in becoming Queen of Kent, builds under its chalk downs her own little chapel to St. Martin, and is the first effectively and permanently useful missionary to the Saxons, the beginner of English Erudition,—the first laid corner stone of beautiful English character.

I think henceforward you will find the memorandum of dates which I have here set down for my own guidance more simply useful than those confused by record of unimportant persons and inconsequent events, which form the indices of common history.

From the year of the Saxon invasion 449, there are exactly 400 years to the birth of Alfred, 849. You have no difficulty in remembering those cardinal years. Then, you have Four great men and great events to remember, at the close of the fifth century. Clovis, and the founding of Frank Kingdom; Theodoric and the founding of the Gothic Kingdom; Justinian and the founding of Civil law; St. Benedict and the founding of Religious law.

Of Justinian, and his work, I am not able myself to form any opinion—and it is, I think, unnecessary for students of history to form any, until they are able to estimate clearly the benefits, and mischief, of the civil

law of Europe in its present state. But to Clovis, Theodoric, and St. Benedict, without any question, we owe more than any English historian has yet ascribed, — and they are easily held in mind together, for Clovis ascended the Frank throne in the year of St. Benedict's birth, 481. Theodoric fought the battle of Verona, and founded the Ostrogothic Kingdom in Italy twelve years later, in 493, and thereupon married the sister of Clovis. That marriage is always passed in a casual sentence, as if a merely political one, and while page after page is spent in following the alternations of furious crime and fatal chance, in the contests between Fredegonde and Brunehaut, no historian ever considers whether the great Ostrogoth who wore in the battle of Verona the dress which his mother had woven for him, was likely to have chosen a wife without love! — or how far the perfectness, justice, and temperate wisdom of every ordinance of his reign was owing to the sympathy and counsel of his Frankish queen.

You have to recollect, then, thus far, only three cardinal dates: —

449. Saxon invasion.

481. Clovis reigns and St. Benedict is born.

493. Theodoric conquers at Verona.

Then, roughly, a hundred years later, in 590, Ethelbert, the fifth from Hengist, and Bertha, the third from Clotilde, are king and queen of Kent. I cannot find the date of their marriage, but the date, 590, which

you must recollect for cardinal, is that of Gregory's accession to the pontificate, and I believe Bertha was then in middle life, having persevered in her religion firmly, but inoffensively, and made herself beloved by her husband and people. She, in England, Theodolinda in Lombardy, and St. Gregory in Rome:—in their hands, virtually lay the destiny of Europe.

Then the period from Bertha to Osburga, 590 to 849—say 250 years—is passed by the Saxon people in the daily more reverent learning of the Christian faith, and daily more peaceful and skilful practice of the humane arts and duties which it invented and inculcated.

The statement given by Sir Edward Creasy of the result of these 250 years of lesson is, with one correction, the most simple and just that I can find.

“A few years before the close of the sixth century, the country was little more than a wide battle-field, where gallant but rude warriors fought with each other, or against the neighbouring Welsh or Scots; unheeding and unheeded by the rest of Europe, or, if they attracted casual attention, regarded with dread and disgust as the fiercest of barbarians and the most untameable of pagans. In the eighth century, England was looked up to with admiration and gratitude, as superior to all the other countries of Western Europe in piety and learning, and as the land whence the most zealous and successful saints and teachers

came forth to convert and enlighten the still barbarous regions of the continent."

This statement is broadly true; yet the correction it needs is a very important one. England, — under her first Alfred of Northumberland, and under Ina of Wessex, is indeed during these centuries the most learned, thoughtful, and progressive of European states. But she is not a missionary power. The missionaries are always to her, not from her: — for the very reason that she is learning so eagerly, she does not take to preaching. Ina founds his Saxon school at Rome not to teach Rome, nor convert the Pope, but to drink at the source of knowledge, and to receive laws from direct and unquestioned authority. The missionary power was wholly Scotch and Irish, and that power was wholly one of zeal and faith, not of learning. I will ask you, in the course of my next lecture, to regard it attentively; to-day, I must rapidly draw to the conclusions I would leave with you.

It is more and more wonderful to me as I think of it, that no effect whatever was produced on the Saxon, nor on any other healthy race of the North, either by the luxury of Rome, or by her art, whether constructive or imitative. The Saxon builds no aqueducts — designs no roads, rounds no theatres in imitation of her, — envies none of her vile pleasures, — admires, so far as I can judge, none of her far-carried realistic art. I suppose that it needs intelligence of a more advanced

kind to see the qualities of complete sculpture: and that we may think of the Northern intellect as still like that of a child, who cares to picture its own thoughts in its own way, but does not care for the thoughts of older people, or attempt to copy what it feels too difficult. This much at least is certain, that for one cause or another, everything that now at Paris or London our painters most care for and try to realize, of ancient Rome, was utterly innocuous and unattractive to the Saxon: while his mind was frankly open to the direct teaching of Greece and to the methods of bright decoration employed in the Byzantine Empire: for these alone seemed to his fancy suggestive of the glories of the brighter world promised by Christianity. Jewellery, vessels of gold and silver, beautifully written books, and music, are the gifts of St. Gregory alike to the Saxon and Lombard; all these beautiful things being used, not for the pleasure of the present life, but as the symbols of another; while the drawings in Saxon manuscripts, in which, better than in any other remains of their life, we can read the people's character, are rapid endeavours to express for themselves, and convey to others, some likeness of the realities of sacred event in which they had been instructed. They differ from every archaic school of former design in this evident correspondence with an imagined reality. All previous archaic art whatsoever is symbolic and decorative — not realistic. The contest of Herakles

with the Hydra on a Greek vase is a mere sign that such a contest took place, not a picture of it, and in drawing that sign the potter is always thinking of the effect of the engraved lines on the curves of his pot, and taking care to keep out of the way of the handle; — but a Saxon monk would scratch his idea of the Fall of the angels or the Temptation of Christ over a whole page of his manuscript in variously explanatory scenes, evidently full of inexpressible vision, and eager to explain and illustrate all that he felt or believed.

Of the progress and arrest of these gifts, I shall have to speak in my next address; but I must regretfully conclude to-day with some brief warning against the complacency which might lead you to regard them as either at that time entirely original in the Saxon race, or at the present day as signally characteristic of it. That form of complacency is exhibited in its most amiable but, therefore, most deceptive guise, in the passage with which the late Dean of Westminster concluded his lecture at Canterbury in April, 1854, on the subject of the landing of Augustine. I will not spoil the emphasis of the passage by comment as I read, but must take leave afterwards to intimate some grounds for abatement in the fervour of its self-gratulatory ecstasy.

“Let any one sit on the hill of the little church of St. Martin, and look on the view which is there spread before his eyes. Immediately below are the towers

of the great abbey of St. Augustine, where Christian learning and civilization first struck root in the Anglo-Saxon race ; and within which now, after a lapse of many centuries, a new institution has arisen, intended to carry far and wide, to countries of which Gregory and Augustine never heard, the blessings which they gave to us. Carry your view on—and there rises high above all the magnificent pile of our cathedral, equal in splendour and state to any, the noblest temple or church that Augustine could have seen in ancient Rome, rising on the very ground which derives its consecration from him. And still more than the grandeur of the outward buildings that rose from the little church of Augustine and the little palace of Ethelbert have been the institutions of all kinds of which these were the earliest cradle. From Canterbury, the first English Christian city, —from Kent, the first English Christian kingdom — has by degrees arisen the whole constitution of Church and State in England which now binds together the whole British Empire. And from the Christianity here established in England has flowed, by direct consequence, first the Christianity of Germany ; then, after a long interval, of North America ; and lastly, we may trust, in time, of all India and all Australasia. The view from St. Martin's Church is indeed one of the most inspiring that can be found in the world ; there is none to which I would more willingly take any one who doubted whether a small

beginning could lead to a great and lasting good;—none which carries us more vividly back into the past, or more hopefully forward into the future.”

To this Gregorian canticle in praise of the British constitution, I grieve, but am compelled, to take these following historical objections. The first missionary to Germany was Ulphilas, and what she owes to these islands she owes to Iona, not to Thanet. Our missionary offices to America as to Africa, consist I believe principally in the stealing of land, and the extermination of its proprietors by intoxication. Our rule in India has introduced there, Paisley instead of Cashmere shawls: in Australasia our Christian aid supplies, I suppose, the pious farmer with convict labour. And although, when the Dean wrote the above passage, St. Augustine’s and the cathedral were—I take it on trust from his description—the principal objects in the prospect from St. Martin’s Hill, I believe even the cheerfullest of my audience would not now think the scene one of the most inspiring in the world. For recent progress has entirely accommodated the architecture of the scene to the convenience of the missionary workers above enumerated; to the peculiar necessities of the civilization they have achieved. For the sake of which the cathedral, the monastery, the temple, and the tomb, of Bertha, contract themselves in distant or despised subservience under the colossal walls of the county gaol.

LECTURE II.

THE PLEASURES OF FAITH.

Alfred to the Confessor.

LECTURE II.

THE PLEASURES OF FAITH.

ALFRED TO THE CONFESSOR.

I WAS forced in my last lecture to pass by altogether, and to-day can only with momentary definition notice, the part taken by Scottish missionaries in the Christianizing of England and Burgundy. I would pray you therefore, in order to fill the gap which I think it better to leave distinctly, than close confusedly, to read the histories of St. Patrick, St. Columba, and St. Columban, as they are given you by Montalembert in his 'Moines d'Occident.' You will find in his pages all the essential facts that are known, encircled with a nimbus of enthusiastic sympathy which I hope you will like better to see them through, than distorted by blackening fog of contemptuous rationalism. But although I ask you thus to make yourselves aware of the greatness of my omission, I must also certify you that it does not break the unity of our own immediate subject. The influence of Celtic passion and art both

on Northumbria and the Continent, beneficent in all respects while it lasted, expired without any permanent share in the work or emotion of the Saxon and Frank. The book of Kells, and the bell of St. Patrick, represent sufficiently the peculiar character of Celtic design; and long since, in the first lecture of the 'Two Paths,' I explained both the modes of skill, and points of weakness, which rendered such design unprogressive. Perfect in its peculiar manner, and exulting in the faultless practice of a narrow skill, it remained century after century incapable alike of inner growth, or foreign instruction; inimitable, yet incorrigible; marvellous, yet despicable, to its death. Despicable, I mean, only in the limitation of its capacity, not in its quality or nature. If you make a Christian of a lamb or a squirrel — what can you expect of the lamb but jumping — what of the squirrel, but pretty spirals, traced with his tail? He won't steal your nuts any more, and he'll say his prayers like this — *; but you cannot make a Beatrice's griffin, and emblem of all the Catholic Church, out of him.

You will have observed, also, that the plan of these lectures does not include any reference to the Roman Period in England; of which you will find all I think necessary to say, in the part called *Valle Crucis* of 'Our Fathers have told us.' But I must here warn you, with reference to it, of one gravely false prejudice

* Making a sign.

of Montalembert. He is entirely blind to the conditions of Roman virtue, which existed in the midst of the corruptions of the Empire, forming the characters of such Emperors as Pertinax, Carus, Probus, the second Claudius, Aurelian, and our own Constantius; and he denies, with abusive violence, the power for good, of Roman Law, over the Gauls and Britons.

Respecting Roman national character, I will simply beg you to remember, that both St. Benedict and St. Gregory are Roman patricians, before they are either monk or pope; respecting its influence on Britain, I think you may rest content with Shakespeare's estimate of it. Both Lear and Cymbeline belong to this time, so difficult to our apprehension, when the Briton accepted both Roman laws and Roman gods. There is indeed the born Kentish gentleman's protest against them in Kent's —

“ Now, by Apollo, king,
Thou swear'st thy gods in vain ”;

but both Cordelia and Imogen are just as thoroughly Roman ladies, as Virgilia or Calphurnia.

Of British Christianity and the Arthurian Legends, I shall have a word or two to say in my lecture on “Fancy,” in connection with the similar romance which surrounds Theodoric and Charlemagne: only the worst of it is, that while both Dietrich and Karl are themselves more wonderful than the legends of

them, Arthur fades into intangible vision:—this much, however, remains to this day, of Arthurian blood in us, that the richest fighting element in the British army and navy is British native, — that is to say, Highlander, Irish, Welsh, and Cornish.

Content, therefore, (means being now given you for filling gaps,) with the estimates given you in the preceding lecture of the sources of instruction possessed by the Saxon capital, I pursue to-day our question originally proposed, what London might have been by this time, if the nature of the flowers, trees, and children, born at the Thames-side, had been rightly understood and cultivated.

Many of my hearers can imagine far better than I, the look that London must have had in Alfred's and Canute's days.* I have not, indeed, the least idea myself what its buildings were like, but certainly the groups of its shipping must have been superb; small,

* Here Alfred's Silver Penny was shown and commented on, thus:— Of what London was like in the days of faith, I can show you one piece of artistic evidence. It is Alfred's silver penny struck in London mint. The character of a coinage is quite conclusive evidence in national history, and there is no great empire in progress, but tells its story in beautiful coins. Here in Alfred's penny, a round coin with L.O.N.D.I.N.I.A. struck on it, you have just the same beauty of design, the same enigmatical arrangement of letters, as in the early inscription, which it is "the pride of my life" to have discovered at Venice. This inscription ("the first words that Venice ever speaks aloud") is, it will be remembered, on the Church of St. Giacomo di Rialto, and runs, being interpreted—"Around this temple, let the merchant's law be just, his weights true, and his covenants faithful."

but entirely seaworthy vessels, manned by the best seamen in the then world. Of course, now, at Chatham and Portsmouth we have our ironclads, — extremely beautiful and beautifully manageable things, no doubt — to set against this Saxon and Danish shipping; but the Saxon war-ships lay here at London shore — bright with banner and shield and dragon prow, — instead of these you may be happier, but are not handsomer, in having, now, the coal-barge, the penny steamer, and the wherry full of shop boys and girls. I dwell however for a moment only on the naval aspect of the tidal waters in the days of Alfred, because I can refer you for all detail on this part of our subject to the wonderful opening chapter of Dean Stanley's History of Westminster Abbey, where you will find the origin of the name of London given as "The City of Ships." He does not, however, tell you, that there were built, then and there, the biggest war-ships in the world. I have often said to friends who praised my own books that I would rather have written that chapter than any one of them; yet if I *had* been able to write the historical part of it, the conclusions drawn would have been extremely different. The Dean indeed describes with a poet's joy the River of wells, which rose from those "once consecrated springs which now lie choked in Holywell and Clerkenwell, and the rivulet of Ulebrig which crossed the Strand under the Ivy bridge"; but it is only in the spirit of a modern

citizen of Belgravia that he exults in the fact that “the great arteries of our crowded streets, the vast sewers which cleanse our habitations, are fed by the life-blood of those old and living streams; that underneath our tread the Tyburn, and the Holborn, and the Fleet, and the Wall Brook, are still pursuing their ceaseless course, still ministering to the good of man, though in a far different fashion than when Druids drank of their sacred springs, and Saxons were baptized in their rushing waters, ages ago.”

Whatever sympathy you may feel with these eloquent expressions of that entire complacency in the present, past, and future, which peculiarly animates Dean Stanley's writings, I must, in this case, pray you to observe that the transmutation of holy wells into sewers has, at least, destroyed the charm and utility of the Thames as a salmon stream, and I must ask you to read with attention the succeeding portions of the chapter which record the legends of the river fisheries in their relation to the first Abbey of Westminster; dedicated by its builders to St. Peter, not merely in his office of cornerstone of the Church, nor even figuratively as a fisher of men, but directly as a fisher of fish:—and which maintained themselves, you will see, in actual ceremony down to 1382, when a fisherman still annually took his place beside the Prior, after having brought in a salmon for St. Peter, which was carried in state down the middle of the refectory.

But as I refer to this page for the exact word, my eye is caught by one of the sentences of Londonian* thought which constantly pervert the well-meant books of pious England. "We see also," says the Dean, "the union of innocent fiction with worldly craft, which marks so many of the legends both of Pagan and Christian times." I might simply reply to this insinuation that times which have no legends differ from the legendary ones merely by uniting guilty, instead of innocent, fiction, with worldly craft; but I must farther advise you that the legends of these passionate times are in no wise, and in no sense, fiction at all; but the true record of impressions made on the minds of persons in a state of eager spiritual excitement, brought into bright focus by acting steadily and frankly under its impulses. I could tell you a great deal more about such things than you would believe, and therefore, a great deal more than it would do you the least good to hear;—but this much any who care to use their common sense modestly, cannot but admit, that unless they choose to try the rough life of the Christian ages, they cannot understand its practical consequences. You have all been taught by Lord Macaulay and his school that because you have Carpets instead of rushes for your feet; and Feather-beds instead of fern for your backs; and Kickshaws instead of beef for your eating; and Drains instead of Holy Wells

* Not *Londonian*.

for your drinking;—that, therefore, you are the Cream of Creation, and every one of you a seven-headed Solomon. Stay in those pleasant circumstances and convictions if you please; but don't accuse your roughly bred and fed fathers of telling lies about the aspect the earth and sky bore to *them*,—till you have trodden the earth as they, barefoot, and seen the heavens as they, face to face. If you care to see and to know for yourselves, you may do it with little pains; you need not do any great thing, you needn't keep one eye open and the other shut for ten years over a microscope, nor fight your way through icebergs and darkness to knowledge of the *celestial* pole. Simply, do as much as king after king of the Saxons did, — put rough shoes on your feet and a rough cloak on your shoulders, and walk to Rome and back. Sleep by the roadside, when it is fine, — in the first outhouse you can find, when it is wet; and live on bread and water, with an onion or two, all the way; and if the experiences which you will have to relate on your return do not, as may well be, deserve the name of spiritual; at all events you will not be disposed to let other people regard them either as Poetry or Fiction.

With this warning, presently to be at greater length insisted on, I trace for you, in Dean Stanley's words, which cannot be bettered except in the collection of their more earnest passages from among his interludes of graceful but dangerous qualification, — I trace, with

only such omission, the story he has told us of the foundation of that Abbey, which, he tells you, was the Mother of London, and has ever been the shrine and the throne of English faith and truth.

“The gradual formation of a monastic body, indicated in the charters of Offa and Edgar, marks the spread of the Benedictine order throughout England, under the influence of Dunstan. The ‘terror’ of the spot, which had still been its chief characteristic in the charter of the wild Offa, had, in the days of the more peaceful Edgar, given way to a dubious ‘renown.’ Twelve monks is the number traditionally said to have been established by Dunstan. A few acres further up the river formed their chief property, and their monastic character was sufficiently recognized to have given to the old locality of the ‘terrible place’ the name of the ‘Western Monastery,’ or ‘Minster of the West.’”

The Benedictines then — twelve Benedictine monks — thus begin the building of existent Christian London. You know I told you the Benedictines are the Doing people, as the disciples of St. Augustine the Sentimental people. The Benedictines find no terror in their own thoughts — face the terror of places — change it into beauty of places, — make this terrible place, a Motherly Place — Mother of London.

This first Westminster, however, the Dean goes on to say, “seems to have been overrun by the Danes, and it would have had no further history but for the

combination of circumstances which directed hither the notice of Edward the Confessor.

I haven't time to read you all the combination of circumstances. The last clinching circumstance was this —

“There was in the neighbourhood of Worcester, ‘far from men in the wilderness, on the slope of a wood, in a cave deep down in the grey rock,’ a holy hermit ‘of great age, living on fruits and roots.’ One night when, after reading in the Scriptures ‘how hard are the pains of hell, and how the enduring life of Heaven is sweet and to be desired,’ he could neither sleep nor repose, St. Peter appeared to him, ‘bright and beautiful, like to a clerk,’ and warned him to tell the King, that he was released from his vow; that on that very day his messengers would return from Rome;” (that is the combination of circumstances — bringing Pope’s order to build a church to release the King from his vow of pilgrimage); “that ‘at Thorney, two leagues from the city,’ was the spot marked out where, in an ancient church, ‘situated low,’ he was to establish a perfect Benedictine monastery, which should be ‘the gate of heaven, the ladder of prayer, whence those who serve St. Peter there, shall by him be admitted into Paradise.’ The hermit writes the account of the vision on parchment, seals it with wax, and brings it to the King, who compares it with the answer of the messengers, just arrived from Rome, and determines on carrying out the design as the Apostle had ordered.

“The ancient church, ‘situated low,’ indicated in this vision the one whose attached monastery had been destroyed by the Danes, but its little church remained, and was already dear to the Confessor, not only from the lovely tradition of its dedication by the spirit of St. Peter;” (you must read that for yourselves;) “but also because of two miracles happening there to the King himself.

“The first was the cure of a cripple, who sat in the road between the Palace and ‘the Chapel of St. Peter,’ which was ‘near,’ and who explained to the Chamberlain Hugolin that, after six pilgrimages to Rome in vain, St. Peter had promised his cure if the King would, on his own royal neck, carry him to the Monastery. The King immediately consented; and, amidst the scoffs of the court, bore the poor man to the steps of the High Altar. There the cripple was received by Godric the sacristan, and walked away on his own restored feet, hanging his stool on the wall for a trophy.

“Before that same High Altar was also believed to have been seen one of the Eucharistical portents, so frequent in the Middle Ages. A child, ‘pure and bright like a spirit,’ appeared to the King in the sacramental elements. Leofric, Earl of Mercia, who, with his famous countess, Godiva, was present, saw it also.

“Such as these were the motives of Edward. Under their influence was fixed what has ever since been the local centre of the English monarchy.”

“Such as these were the *motives* of Edward,” says the Dean. Yes, certainly; but such as these also, first, were the acts and visions of Edward. Take care that you don’t slip away, by the help of the glycerine of the word “*motives*,” into fancying that all these tales are only the after colours and pictorial metaphors of sentimental piety. They are either plain truth or black lies; take your choice, — but don’t tickle and treat yourselves with the prettiness or the grotesqueness of them, as if they were Anderssen’s fairy tales. Either the King did carry the beggar on his back, or he didn’t; either Godiva rode through Coventry, or she didn’t; either the Earl Leofric saw the vision of the bright child at the altar — or he lied like a knave. Judge, as you will; but do not Doubt.

“The Abbey was fifteen years in building. The King spent upon it one-tenth of the property of the kingdom. It was to be a marvel of its kind. As in its origin it bore the traces of the fantastic and childish” (I must pause, to ask you to substitute for these blameful terms, ‘fantastic and childish,’ the better ones of ‘imaginative and pure’) “character of the King and of the age; in its architecture it bore the stamp of the peculiar position which Edward occupied in English history between Saxon and Norman. By birth he was a Saxon, but in all else he was a foreigner. Accordingly the Church at Westminster was a wide-sweeping innovation on all that had been seen before.

'Destroying the old building,' he says in his charter, 'I have built up a new one from the very foundation.' Its fame as a 'new style of composition' lingered in the minds of men for generations. It was the first cruciform church in England, from which all the rest of like shape were copied — an expression of the increasing hold which, in the tenth century, the idea of the Crucifixion had laid on the imagination of Europe. The massive roof and pillars formed a contrast with the rude wooden rafters and beams of the common Saxon churches. Its very size — occupying, as it did, almost the whole area of the present building — was in itself portentous. The deep foundations, of large square blocks of grey stone, were duly laid; the east end was rounded into an apse; a tower rose in the centre, crowned by a cupola of wood. At the western end were erected two smaller towers, with five large bells. The hard strong stones were richly sculptured; the windows were filled with stained glass; the roof was covered with lead. The cloisters, chapter-house, refectory, dormitory, the infirmary, with its spacious chapel, if not completed by Edward, were all begun, and finished in the next generation on the same plan. This structure, venerable as it would be if it had lasted to our time, has almost entirely vanished. Possibly one vast dark arch in the southern transept, certainly the substructures of the dormitory, with their huge pillars, 'grand and regal at the bases and capitals,' the

massive, low-browed passage leading from the great cloister to Little Dean's Yard, and some portions of the refectory and of the infirmary chapel, remain as specimens of the work which astonished the last age of the Anglo-Saxon and the first age of the Norman monarchy."

Hitherto I have read to you with only supplemental comment. But in the next following passage, with which I close my series of extracts, sentence after sentence occurs, at which as I read, I must raise my hand, to mark it for following deprecation, or denial.

"In the centre of Westminster Abbey thus lies its Founder, and such is the story of its foundation. Even apart from the legendary elements in which it is involved, it is impossible not to be struck by the fantastic character of all its circumstances. We seem to be in a world of poetry." (I protest, No.) "Edward is four centuries later than Ethelbert and Augustine; but the origin of Canterbury is commonplace and prosaic compared with the origin of Westminster." (Yes, that's true.) "We can hardly imagine a figure more incongruous to the soberness of later times than the quaint, irresolute, wayward prince whose chief characteristics have just been described. His titles of Confessor and Saint belong not to the general instincts of Christendom; but to the most transitory feelings of the age." (I protest, No.) "His opinions, his prevailing motives, were such as in no part of modern Europe would now

be shared by any educated teacher or ruler." (That's true enough.) "But in spite of these irreconcilable differences, there was a solid ground for the charm which he exercised over his contemporaries. His childish and eccentric fancies have passed away;" (I protest, No;) "but his innocent faith and his sympathy with his people are qualities which, even in our altered times, may still retain their place in the economy of the world. Westminster Abbey, so we hear it said, sometimes with a cynical sneer, sometimes with a timorous scruple, has admitted within its walls many who have been great without being good, noble with a nobleness of the earth earthy, worldly with the wisdom of this world. But it is a counterbalancing reflection, that the central tomb, round which all those famous names have clustered, contains the ashes of one who, weak and erring as he was, rests his claims of interment here, not on any act of power or fame, but only on his artless piety and simple goodness. He, towards whose dust was attracted the fierce Norman, and the proud Plantagenet, and the grasping Tudor, and the fickle Stuart, even the Independent Oliver, the Dutch William, and the Hanoverian George, was one whose humble graces are within the reach of every man, woman, and child of every time, if we rightly part the immortal substance from the perishable form."

Now I have read you these passages from Dean Stanley as the most accurately investigatory, the most

generously sympathetic, the most reverently acceptant account of these days, and their people, which you can yet find in any English history. But consider now, point by point, where it leaves you. You are told, first, that you are living in an age of poetry. But the days of poetry are those of Shakespeare and Milton, not of Bede: nay, for their especial wealth in melodious theology and beautifully rhythmic and pathetic meditation, perhaps the days which have given us 'Hiawatha,' 'In Memoriam,' 'The Christian Year,' and the 'Soul's Diary' of George Macdonald, may be not with disgrace compared with those of Caedmon. And nothing can be farther different from the temper, nothing less conscious of the effort, of a poet, than any finally authentic document to which you can be referred for the relation of a Saxon miracle.

I will read you, for a perfectly typical example, an account of one from Bede's 'Life of St. Cuthbert.' The passage is a favourite one of my own, but I do not in the least anticipate its producing upon you the solemnizing effect which I think I could command from reading, instead, a piece of 'Marmion,' 'Manfred,' or 'Childe Harold.'

. . . "He had one day left his cell to give advice to some visitors; and when he had finished, he said to them, 'I must now go in again, but do you, as you are inclined to depart, first take food; and when you have

cooked and eaten that goose which is hanging on the wall, go on board your vessel in God's name and return home.' He then uttered a prayer, and, having blessed them, went in. But they, as he had bidden them, took some food; but having enough provisions of their own, which they had brought with them, they did not touch the goose.

“But when they had refreshed themselves they tried to go on board their vessel, but a sudden storm utterly prevented them from putting to sea. They were thus detained seven days in the island by the roughness of the waves, and yet they could not call to mind what fault they had committed. They therefore returned to have an interview with the holy father, and to lament to him their detention. He exhorted them to be patient, and on the seventh day came out to console their sorrow, and to give them pious exhortations. When, however, he had entered the house in which they were stopping, and saw that the goose was not eaten, he reproved their disobedience with mild countenance and in gentle language: ‘Have you not left the goose still hanging in its place? What wonder is it that the storm has prevented your departure? Put it immediately into the caldron, and boil and eat it, that the sea may become tranquil, and you may return home.’

“They immediately did as he commanded; and it happened most wonderfully that the moment the kettle began to boil the wind began to cease, and the waves

to be still. Having finished their repast, and seeing that the sea was calm, they went on board, and to their great delight, though with shame for their neglect, reached home with a fair wind. Now this, as I have related, I did not pick up from any chance authority, but I had it from one of those who were present, a most reverend monk and priest of the same monastery, Cynemund, who still lives, known to many in the neighbourhood for his years and the purity of his life."

I hope that the memory of this story, which, thinking it myself an extremely pretty one, I have given you, not only for a type of sincerity and simplicity, but for an illustration of obedience, may at all events quit you, for good and all, of the notion that the believers and witnesses of miracle were poetical persons. Saying no more on the head of that allegation, I proceed to the Dean's second one, which I cannot but interpret as also intended to be injurious, — that they were artless and childish ones; and that because of this rudeness and puerility, their motives and opinions would not be shared by any statesmen of the present day.

It is perfectly true that Edward the Confessor was himself in many respects of really childish temperament; not therefore, perhaps, as I before suggested to you, less venerable. But the age of which we are examining the progress, was by no means represented or

governed by men of similar disposition. It was eminently productive of—it was altogether governed, guided, and instructed by—men of the widest and most brilliant faculties, whether constructive or speculative, that the world till then had seen; men whose acts became the romance, whose thoughts the wisdom, and whose arts the treasure, of a thousand years of futurity.

I warned you at the close of last lecture against the too agreeable vanity of supposing that the Evangelization of the world began at St. Martin's, Canterbury. Again and again you will indeed find the stream of the Gospel contracting itself into narrow channels, and appearing, after long-concealed filtration, through veins of unmeasured rock, with the bright resilience of a mountain spring. But you will find it the only candid, and therefore the only wise, way of research, to look in each era of Christendom for the minds of culminating power in all its brotherhood of nations; and, careless of local impulse, momentary zeal, picturesque incident, or vaunted miracle, to fasten your attention upon the force of character in the men, whom, over each newly-converted race, Heaven visibly sets for its shepherds and kings, to bring forth judgment unto victory. Of these I will name to you, as messengers of God and masters of men, five monks and five kings; in whose arms during the range of swiftly gainful centuries which we are following, the life of the world

lay as a nursling babe. Remember, in their successive order, — of monks, St. Jerome, St. Augustine, St. Martin, St. Benedict, and St. Gregory; of kings, — and your national vanity may be surely enough appeased in recognizing two of them for Saxon, — Theodoric, Charlemagne, Alfred, Canute, and the Confessor. I will read three passages to you, out of the literal words of three of these ten men, without saying whose they are, that you may compare them with the best and most exalted you have read expressing the philosophy, the religion, and the policy of to-day, — from which I admit, with Dean Stanley, but with a far different meaning from his, that they are indeed separate for evermore.

I give you first, for an example of Philosophy, a single sentence, containing all — so far as I can myself discern — that it is possible for us to know, or well for us to believe, respecting the world and its laws.

“OF GOD’S UNIVERSAL PROVIDENCE, RULING ALL, AND COM-
PRISING ALL.

“Wherefore the great and mighty God; He that made man a reasonable creature of soul and body, and He that did neither let him pass unpunished for his sin, nor yet excluded him from mercy; He that gave, both unto good and bad, essence with the stones, power of production with the trees, senses with the beasts of the field, and understanding with the angels; He from whom is all being, beauty, form, and order, number, weight, and measure; He from whom all nature,

mean and excellent, all seeds of form, all forms of seed, all motion, both of forms and seeds, derive and have being; He that gave flesh the original beauty, strength, propagation, form and shape, health and symmetry; He that gave the unreasonable soul, sense, memory, and appetite; the reasonable, besides these, fantasy, understanding, and will; He, I say, having left neither heaven, nor earth, nor angel, nor man, no, nor the most base and contemptible creature, neither the bird's feather, nor the herb's flower, nor the tree's leaf, without the true harmony of their parts, and peaceful concord of composition:—It is in no way credible that He would leave the kingdoms of men and their bondages and freedom loose and uncompromised in the laws of His eternal providence.”*

This for the philosophy.† Next, I take for example of the Religion of our ancestors, a prayer, personally and passionately offered to the Deity conceived as you have this moment heard.

“O Thou who art the Father of that Son which has awakened us, and yet urgeth us out of the sleep of our sins, and exhorteth us that we become Thine;” (note you that, for apprehension of what Redemption means, against your base and cowardly modern notion of 'scaping whipping. Not to take away the Punishment of Sin, but by His Resurrection to raise us out of the sleep of sin itself! Compare the legend at the

* From St. Augustine's 'City of God,' Book V., ch. xi. (English trans., printed by George Eld, 1610.)

† Here one of the “Stones of Westminster” was shown and commented on.

feet of the Lion of the Tribe of Judah in the golden Gospel of Charles le Chauve* : —

“HIC LEO SURGENDO PORTAS CONFREGIT AVERNI

QUI NUNQUAM DORMIT, NUSQUAM DORMITAT IN ÆVUM;”)

“to Thee, Lord, I pray, who art the supreme truth ; for all the truth that is, is truth from Thee. Thee I implore, O Lord, who art the highest wisdom. Through Thee are wise all those that are so. Thou art the true life, and through Thee are living all those that are so. Thou art the supreme felicity, and from Thee all have become happy that are so. Thou art the highest good, and from Thee all beauty springs. Thou art the intellectual light, and from Thee man derives his understanding.

“To Thee, O God, I call and speak. Hear, O hear me, Lord ! for Thou art my God and my Lord ; my Father and my Creator ; my ruler and my hope ; my wealth and my honour ; my house, my country, my salvation, and my life ! Hear, hear me, O Lord ! Few of Thy servants comprehend Thee. But Thee alone I *love*,† indeed, above all other things. Thee I seek : Thee I will follow : Thee I am ready to serve. Under Thy power I desire to abide, for Thou alone art the Sovereign of all. I pray Thee to command me as Thou wilt.”

You see this prayer is simply the expansion of that clause of the Lord's Prayer which most men eagerly

* At Munich: the leaf has been exquisitely drawn and legend communicated to me by Professor Westwood. It is written in gold on purple.

† Meaning — not that he is of those few, but that, without comprehending, at least, as a dog, he can love.

omit from it, — *Fiat voluntas tua*. In being so, it sums the Christian prayer of all ages. See now, in the third place, how far this king's letter I am going to read to you sums also Christian Policy.

“Wherefore I render high thanks to Almighty God, for the happy accomplishment of all the desires which I have set before me, and for the satisfying of my every wish.

“Now therefore, be it known to you all, that to Almighty God Himself I have, on my knees, devoted my life, to the end that in all things I may do justice, and with justice and rightness rule the kingdoms and peoples under me ; throughout everything preserving an impartial judgment. If, heretofore, I have, through being, as young men are, impulsive or careless, done anything unjust, I mean, with God's help, to lose no time in remedying my fault. To which end I call to witness my counsellors, to whom I have entrusted the counsels of the kingdom, and I charge them that by no means, be it through fear of me, or the favour of any other powerful personage, to consent to any injustice, or to suffer any to shoot out in any part of my kingdom. I charge all my viscounts and those set over my whole kingdom, as they wish to keep my friendship or their own safety, to use no unjust force to any man, rich or poor ; let all men, noble and not noble, rich and poor alike, be able to obtain their rights under the law's justice ; and from that law let there be no deviation, either to favour the king or any powerful person, nor to raise money for me. I have no need of money raised by what is unfair. I also would have you know that I go now to make peace

and firm treaty by the counsels of all my subjects, with those nations and people who wished, had it been possible for them to do so, which it was not, to deprive us alike of kingdom and of life. God brought down their strength to nought: and may He of His benign love preserve us on our throne and in honour. Lastly, when I have made peace with the neighbouring nations, and settled and pacified all my dominions in the East, so that we may nowhere have any war or enmity to fear, I mean to come to England this summer, as soon as I can fit out vessels to sail. My reason, however, in sending this letter first is to let all the people of my kingdom share in the joy of my welfare: for as you yourselves know, I have never spared myself or my labour; nor will I ever do so, where my people are really in want of some good that I can do them."

What think you now, in candour and honour, you youth of the latter days,—what think you of these types of the thought, devotion, and government, which not in words, but pregnant and perpetual fact, animated these which you have been accustomed to call the Dark Ages?

The Philosophy is Augustine's; the Prayer Alfred's; and the Letter Canute's.

And, whatever you may feel respecting the beauty or wisdom of these sayings, be assured of one thing above all, that they are sincere; and of another, less often observed, that they are joyful.

Be assured, in the first place, that they are sincere. The ideas of diplomacy and priestcraft are of recent

times. No false knight or lying priest ever prospered, I believe, in any age, but certainly not in the dark ones. Men prospered then, only in following openly-declared purposes, and preaching candidly beloved and trusted creeds.

And that they did so prosper, in the degree in which they accepted and proclaimed the Christian Gospel, may be seen by any of you in your historical reading, however partial, if only you will admit the idea that it could be so, and was likely to be so. You are all of you in the habit of supposing that temporal prosperity is owing either to worldly chance or to worldly prudence; and is never granted in any visible relation to states of religious temper. Put that treacherous doubt away from you, with disdain; take for basis of reasoning the noble postulate, that the elements of Christian faith are sound, — instead of the base one, that they are deceptive; reread the great story of the world in that light, and see what a vividly real, yet miraculous tenor, it will then bear to you.

Their faith then, I tell you first, was sincere; I tell you secondly that it was, in a degree few of us can now conceive, joyful. We continually hear of the trials, sometimes of the victories, of Faith, — but scarcely ever of its pleasures. Whereas, at this time, you will find that the chief delight of all good men was in the recognition of the goodness and wisdom of the Master, who had come to dwell with them upon earth. It is

almost impossible for you to conceive the vividness of this sense in them; it is totally impossible for you to conceive the comfort, peace, and force of it. In everything that you now do or seek, you expose yourselves to countless miseries of shame and disappointment, because in your doing you depend on nothing but your own powers, and in seeking choose only your own gratification. You cannot for the most part conceive of any work but for your own interests, or the interests of others about whom you are anxious in the same faithless way; everything about which passion is excited in you or skill exerted is some object of material life, and the idea of doing anything except for your own praise or profit has narrowed itself into little more than the precentor's invitation to the company with little voice and less practice to "sing to the praise and glory of God."

I have said that you cannot imagine the feeling of the energy of daily life applied in the real meaning of those words. You cannot imagine it, but you *can* prove it. Are any of you willing, simply as a philosophical experiment in the greatest of sciences, to adopt the principles and feelings of these men of a thousand years ago for a given time, say for a year? It cannot possibly do you any harm to try, and you cannot possibly learn what is true in these things, without trying. If after a year's experience of such method you find yourself no happier than before, at

least you will be able to support your present opinions at once with more grace and more modesty; having conceded the trial it asked for, to the opposite side. Nor in acting temporarily on a faith you do not see to be reasonable, do you compromise your own integrity more, than in conducting, under a chemist's directions, an experiment of which he foretells inexplicable consequences. And you need not doubt the power you possess over your own minds to do this. Were faith not voluntary, it could not be praised, and would not be rewarded.

If you are minded thus to try, begin each day with Alfred's prayer, — *fiat voluntas tua*; resolving that you will stand to it, and that nothing that happens in the course of the day shall displease you. Then set to any work you have in hand with the sifted and purified resolution that ambition shall not mix with it, nor love of gain, nor desire of pleasure more than is appointed for you; and that no anxiety shall touch you as to its issue, nor any impatience nor regret if it fail. Imagine that the thing is being done through you, not by you; that the good of it may never be known, but that at least, unless by your rebellion or foolishness, there can come no evil into it, nor wrong chance to it. Resolve also with steady industry to do what you can for the help of your country and its honour, and the honour of its God; and that you will not join hands in its iniquity, nor turn aside from its misery; and that in all you do

and feel you will look frankly for the immediate help and direction, and to your own consciences, expressed approval, of God. Live thus, and believe, and with swiftness of answer proportioned to the frankness of the trust, most surely the God of hope will fill you with all joy and peace in believing.

But, if you will not do this, if you have not courage nor heart enough to break away the fetters of earth, and take up the sensual bed of it, and walk ; if you say that you are *bound* to win this thing, and become the other thing, and that the wishes of your friends, — and the interests of your family, — and the bias of your genius, — and the expectations of your college, — and all the rest of the bow-wow-wow of the wild dog-world, must be attended to, whether you like it or no, — then, at least, for shame give up talk about being free or independent creatures ; recognize yourselves for slaves in whom the thoughts are put in ward with their bodies, and their hearts manacled with their hands : and then at least also, for shame, if you refuse to believe that ever there were men who gave their souls to God, — know and confess how surely there are those who sell them to His adversary.

LECTURE III.

THE PLEASURES OF DEED.

Alfred to Cœur de Lion.

LECTURE III.

THE PLEASURES OF DEED.

ALFRED TO CŒUR DE LION.

IT was my endeavour, in the preceding lecture, to vindicate the thoughts and arts of our Saxon ancestors from whatever scorn might lie couched under the terms applied to them by Dean Stanley, — ‘fantastic,’ and ‘childish.’ To-day my task must be carried forward, first, in asserting the grace in fantasy, and the force in infancy, of the English mind, before the Conquest, against the allegations contained in the final passage of Dean Stanley’s description of the first founded Westminster; a passage which accepts and asserts, more distinctly than any other equally brief statement I have met with, the to my mind extremely disputable theory, that the Norman invasion was in every respect a sanitary, moral, and intellectual blessing to England, and that the arrow which slew her Harold was indeed the Arrow of the Lord’s deliverance.

“The Abbey itself,” says Dean Stanley, — “the chief work of the Confessor’s life, — was the portent of the mighty future. When Harold stood beside his sister Edith, on the day of the dedication, and signed his name with hers as witness to the Charter of the Abbey, he might have seen that he was sealing his own doom, and preparing for his own destruction. The solid pillars, the ponderous arches, the huge edifice, with triple tower and sculptured stones and storied windows, that arose in the place and in the midst of the humble wooden churches and wattled tenements of the Saxon period, might have warned the nobles who were present that the days of their rule were numbered, and that the *avenging, civilizing, stimulating* hand of another and a mightier race was at work, which would change the whole face of their language, their manners, their Church, and their commonwealth. The Abbey, so far exceeding the demands of the *dull and stagnant* minds of our Anglo-Saxon ancestors, was founded not only in faith, but in hope: in the hope that England had yet a glorious career to run; that the line of her sovereigns would not be broken, even when the race of Alfred had ceased to reign.”

There must surely be some among my hearers who are startled, if not offended, at being told in the terms which I emphasized in this sentence, that the minds of our Saxon fathers were, although fantastic, dull, and, although childish, stagnant; that farther, in their

fantastic stagnation, they were savage, —and in their innocent dullness, criminal; so that the future character and fortune of the race depended on the critical advent of the didactic and disciplinarian Norman baron, at once to polish them, stimulate, and chastise.

Before I venture to say a word in distinct arrest of this judgment, I will give you a chart, as clear as the facts observed in the two previous lectures allow, of the state and prospects of the Saxons, when this violent benediction of conquest happened to them: and especially I would rescue, in the measure that justice bids, the memory even of their Pagan religion from the general scorn in which I used Carlyle's description of the idol of ancient Prussia as universally exponent of the temper of Northern devotion. That Triglyph, or Triglyph Idol, (derivation of Triglyph wholly unknown to me — I use Triglyph only for my own handiest epithet), last set up, on what is now St. Mary's hill in Brandenburg, in 1023, belonged indeed to a people wonderfully like the Saxons, —geographically their close neighbours, —in habits of life, and aspect of native land, scarcely distinguishable from them, —in Carlyle's words, a "strong-boned, iracund, herdsman and fisher people, highly averse to be interfered with, in their religion especially, and inhabiting a moory flat country, full of lakes and woods, but with plenty also of alluvial mud, grassy, frugiferous, apt for the plough" —in all things like the Saxons, except, as I read the

matter, in that 'aversion to be interfered with' which you modern English think an especially Saxon character in you,—but which is, on the contrary, you will find on examination, by no means Saxon; but only Wendisch, Czech, Serbic, Sclavic,—other hard names I could easily find for it among the tribes of that vehemently heathen old Preussen—"resolutely worshipful of places of oak trees, of wooden or stone idols, of Bangputtis, Patkullos, and I know not what diabolic dumb blocks." Your English "dislike to be interfered with" is in absolute fellowship with these, but only gathers itself in its places of Stalks, or chimneys, instead of oak trees, round its idols of iron, instead of wood, diabolically *vocal* now; strident, and sibilant, instead of dumb.

Far other than these, their neighbour Saxons, Jutes and Angles!—tribes between whom the distinctions are of no moment whatsoever, except that an English boy or girl may with grace remember that 'Old England,' exactly and strictly so called, was the small district in the extreme south of Denmark, totally with its islands estimable at sixty miles square of dead flat land. Directly south of it, the definitely so-called Saxons held the western shore of Holstein, with the estuary of the Elbe, and the sea-mark isle, Heligoland. But since the principal temple of Saxon worship was close to Leipsic,* we may include under our general term,

* Turner, vol. i., p. 223.

Saxons, the inhabitants of the whole level district of North Germany, from the Gulf of Flensburg to the Hartz; and, eastward, all the country watered by the Elbe as far as Saxon Switzerland.

Of the character of this race I will not here speak at any length: only note of it this essential point, that their religion was at once more practical and more imaginative than that of the Norwegian peninsula; the Norse religion being the conception rather of natural than moral powers, but the Saxon, primarily of moral, as the lords of natural—their central divine image, Irminsul,* holding the standard of peace in her right hand, a balance in her left. Such a religion may degenerate into mere slaughter and rapine; but it has the making in it of the noblest men.

More practical at all events, whether for good or evil, in this trust in a future reward for courage and purity, than the mere Scandinavian awe of existing Earth and Cloud, the Saxon religion was also more imaginative, in its nearer conception of human feeling in divine creatures. And when this wide hope and high reverence had distinct objects of worship and prayer, offered to them by Christianity, the Saxons easily became pure, passionate, and thoughtful Christians; while the Normans, to the last, had the greatest difficulty in apprehending the Christian teaching of the Franks, and still deny the power of Christianity, even when they have become inveterate in its form.

* Properly plural 'Images'—Irminsul and Irminsula.

Quite the deepest-thoughted creatures of the then animate world, it seems to me, these Saxon ploughmen of the sand or the sea, with their worshipped deity of Beauty and Justice, a red rose on her banner, for best of gifts, and in her right hand, instead of a sword, a balance, for due doom, without wrath, — of retribution in her left. Far other than the Wends, though stubborn enough, they too, in battle rank, — seven times rising from defeat against Charlemagne, and unsubdued but by death — yet, by no means in that John Bull's manner of yours, 'averse to be interfered with,' in their opinions, or their religion. Eagerly docile on the contrary — joyfully reverent — instantly and gratefully acceptant of whatever better insight or oversight a stranger could bring them, of the things of God or man.

And let me here ask you especially to take account of that origin of the true bearing of the Flag of England, the Red Rose. Her own madness defiled afterwards alike the white and red, into images of the paleness, or the crimson, of death ; but the Saxon Rose was the symbol of heavenly beauty and peace.

I told you in my first lecture that one swift requirement in our school would be to produce a beautiful map of England, including old Northumberland, giving the whole country, in its real geography, between the Frith of Forth and Straits of Dover, and with only six sites of habitation given, besides those of Edinburgh

and London, — namely, those of Canterbury and Winchester, York and Lancaster, Holy Island and Melrose; the latter instead of Iona, because, as we have seen, the influence of St. Columba expires with the advance of Christianity, while that of Cuthbert of Melrose connects itself with the most sacred feelings of the entire Northumbrian kingdom, and Scottish border, down to the days of Scott — wreathing also into its circle many of the legends of Arthur. Will you forgive my connecting the personal memory of having once had a wild rose gathered for me, in the glen of Thomas the Rhymer, by the daughter of one of the few remaining Catholic houses of Scotland, with the pleasure I have in reading to you this following true account of the origin of the name of St. Cuthbert's birthplace; — the rather because I owe it to friendship of the same date, with Mr. Cockburn Muir, of Melrose.

“To those who have eyes to read it,” says Mr. Muir, “the name ‘Melrose’ is written full and fair, on the fair face of all this reach of the valley. The name is anciently spelt Mailros, and later, Malros, never Mulros; (‘Mul’ being the Celtic word taken to mean ‘bare’). Ros is Rose; the forms Meal or Mol imply great quantity or number. Thus Malros means the place of many roses.

“This is precisely the notable characteristic of the neighbourhood. The wild rose is indigenious. There is no nook nor cranny, no bank nor brae, which is not.

in the time of roses, ablaze with their exuberant loveliness. In gardens, the cultured rose is so prolific that it spreads literally like a weed. But it is worth suggestion that the word may be of the same stock as the Hebrew *rôsh* (translated *rôs* by the Septuagint), meaning *chief, principal*, while it is also the name of *some* flower; but of *which* flower is now unknown. Affinities of *rôsh* are not far to seek; Sanskrit, *Raj(a)*, *Ra(ja)ni*; Latin, *Rex*, *Reg(ina)*."

I leave it to Professor Max Muller to certify or correct for you the details of Mr. Cockburn's research,* — this main head of it I can positively confirm, that in old

* I had not time to quote it fully in the lecture; and in my ignorance, alike of Keltic and Hebrew, can only submit it here to the reader's examination. "The ancient Cognizance of the town confirms this etymology beyond doubt, with customary heraldic precision. The shield bears a *Rose*; with a *Maul*, as the exact phonetic equivalent for the expletive. If the herald had needed to express 'bare promontory,' quite certainly he would have managed it somehow. Not only this, the Earls of Haddington were first created Earls of *Melrose* (1619); and their Shield, quarterly, is charged, for Melrose, in 2nd and 3rd (fesse wavy between) three *Roses* gu.

"Beyond this ground of certainty, we may indulge in a little excursus into lingual affinities of wide range. The root *mol* is clear enough. It is of the same stock as the Greek *mála*, Latin *mul(tum)*, and Hebrew *m'la*. But, *Rose*? We call her Queen of Flowers, and since before the Persian poets made much of her, she was everywhere *Regina Florum*. Why should not the name mean simply the Queen, the Chief? Now, so few who know Keltic know also Hebrew, and so few who know Hebrew know also Keltic, that few know the surprising extent of the affinity that exists — clear as day — between the Keltic and the Hebrew vocabularies. That the word *Rose* may be a case in point is not hazardously speculative."

Scotch, — that of Bishop Douglas, — the word ‘Rois’ stands alike for King, and Rose.

Summing now the features I have too shortly specified in the Saxon character, — its imagination, its docility, its love of knowledge, and its love of beauty, you will be prepared to accept my conclusive statement, that they gave rise to a form of Christian faith which appears to me, in the present state of my knowledge, one of the purest and most intellectual ever attained in Christendom; — never yet understood, partly because of the extreme rudeness of its expression in the art of manuscripts, and partly because, on account of its very purity, it sought no expression in architecture, being a religion of daily life, and humble lodging. For these two practical reasons, first; — and for this more weighty third, that the intellectual character of it is at the same time most truly, as Dean Stanley told you, childlike; showing itself in swiftness of imaginative apprehension, and in the fearlessly candid application of great principles to small things. Its character in this kind may be instantly felt by any sympathetic and gentle person who will read carefully the book I have already quoted to you, the Venerable Bede’s life of St. Cuthbert; and the intensity and sincerity of it in the highest orders of the laity, by simply counting the members of Saxon Royal families who ended their lives in monasteries.

Now, at the very moment when this faith, innocence,

and ingenuity were on the point of springing up into their fruitage, comes the Northern invasion; of the real character of which you can gain a far truer estimate by studying Alfred's former resolute contest with and victory over the native Norman in his paganism, than by your utmost endeavours to conceive the character of the afterwards invading Norman, disguised, but not changed, by Christianity. The Norman could not, in the nature of him, become a *Christian* at all; and he never did;—he only became, at his best, the enemy of the Saracen. What he was, and what alone he was capable of being, I will try to-day to explain.

And here I must advise you that in all points of history relating to the period between 800 and 1200, you will find M. Viollet le Duc, incidentally throughout his 'Dictionary of Architecture,' the best-informed, most intelligent, and most thoughtful of guides. His knowledge of architecture, carried down into the most minutely practical details,—(which are often the most significant), and embracing, over the entire surface of France, the buildings even of the most secluded villages; his artistic enthusiasm, balanced by the acutest sagacity, and his patriotism, by the frankest candour, render his analysis of history during that active and constructive period the most valuable known to me, and certainly, in its field, exhaustive. Of the later nationality his account is imperfect, owing to his professional interest in the mere *science* of architecture,

and comparative insensibility to the power of sculpture ; — but of the time with which we are now concerned, whatever he tells you must be regarded with grateful attention.

I introduce, therefore, the Normans to you, on their first entering France, under his descriptive terms of them.*

“As soon as they were established on the soil, these barbarians became the most hardy and active builders. Within the space of a century and a half, they had covered the country on which they had definitely landed, with religious, monastic, and civil edifices, of an extent and richness then little common. It is difficult to suppose that they had brought from Norway the elements of art,† but they were possessed by a persisting and penetrating spirit ; their brutal force did not want for grandeur. Conquerors, they raised castles to assure their domination ; they soon recognized the Moral force of the clergy, and endowed it richly. Eager always to attain their end, when once they saw it, they *never left one of their enterprises unfinished*, and in that they differed completely from the Southern inhabitants of Gaul. Tenacious extremely, they were perhaps the only ones among the barbarians established in France who had ideas of order ; the only ones

* Article “Architecture,” vol. i., p. 138.

† They *had* brought some, of a variously Charybdic, Serpentine, and Diabolic character. — J. R.

who knew how to preserve their conquests, and compose a state. They found the remains of the Carthaginian arts on the territory where they planted themselves, they mingled with those their national genius, positive, grand, and yet supple."

Supple, 'Delié,' — capable of change and play of the mental muscle, in the way that savages are not. I do not, myself, grant this suppleness to the Norman, the less because another sentence of M. le Duc's, occurring incidentally in his account of the archivolt, is of extreme counter-significance, and wide application. "The Norman arch," he says, "is *never derived from traditional classic forms*, but only from mathematical arrangement of line." Yes; that is true: the Norman arch is never derived from classic forms. The cathedral,* whose aisles you saw or might have seen, yesterday, interpenetrated with light, whose vaults you might have heard prolonging the sweet divisions of majestic sound, would have been built in that stately symmetry by Norman law, though never an arch at Rome had risen round her field of blood, — though never her Sublician bridge had been petrified by her Augustan pontifices. But the *decoration*, though not the structure of those arches, they owed to another race,† whose words they stole without understanding, though three centuries before, the Saxon understood, and

* Of Oxford, during the afternoon service.

† See the concluding section of the lecture.

used, to express the most solemn majesty of his Kingdom, —

“EGO EDGAR, TOTIVS ALBIONIS” —

not Rex, that would have meant the King of Kent or Mercia, not of England, — no, nor Emperor; that would have meant only the profane power of Rome, but *BASILEVS*, meaning a King who reigned with sacred authority given by Heaven and Christ.

With far meaner thoughts, both of themselves and their powers, the Normans set themselves to build impregnable military walls, and sublime religious ones, in the best possible practical ways; but they no more made books of their church fronts than of their bastion flanks; and cared, in the religion they accepted, neither for its sentiments nor its promises, but only for its immediate results on national order.

As I read *them, they were men wholly of this world, bent on doing the most in it, and making the best of it that they could; — men, to their death, of *Deed*, never pausing, changing, repenting, or anticipating, more than the completed square, ἀνευ ψογου, of their battle, their keep, and their cloister. Soldiers before and after everything, they learned the lockings and bracings of their stones primarily in defence against the battering-ram and the projectile, and esteemed the pure circular arch for its distributed and equal strength more than for its beauty. “I believe

again," says M. le Duc,* "that the feudal castle never arrived at its perfectness till after the Norman invasion, and that this race of the North was the first to apply a defensive system under unquestionable laws, soon followed by the nobles of the Continent, after they had, at their own expense, learned their superiority."

The next sentence is a curious one. I pray your attention to it. "The defensive system of the Norman is born of a profound sentiment of *distrust* and *cunning*, foreign to the character of the Frank." You will find in all my previous notices of the French, continual insistence upon their natural Franchise, and also, if you take the least pains in analysis of their literature down to this day, that the idea of falseness is to them indeed more hateful than to any other European nation. To take a quite cardinal instance. If you compare Lucian's and Shakespeare's Timon with Molière's Alceste, you will find the Greek and English misanthropes dwell only on men's *ingratitude* to themselves, but Alceste, on their *falsehood* to each other.

Now hear M. le Duc farther :

"The castles built between the tenth and twelfth centuries along the Loire, Gironde, and Seine, that is to say, along the lines of the Norman invasions, and in the neighbourhood of their possessions, have a peculiar and uniform character which one finds neither

* Article "Château," vol. iii., p. 65.

in central France, nor in Burgundy, nor can there be any need for us to throw light on (*faire ressortir*) the superiority of the warrior spirit of the Normans, during the later times of the Carlovingian epoch, over the spirit of the chiefs of Frank descent, established on the Gallo-Roman soil." There's a bit of honesty in a Frenchman for you!

I have just said that they valued religion chiefly for its influence of order in the present world: being in this, observe, as nearly as may be the exact reverse of modern believers, or persons who profess to be such, — of whom it may be generally alleged, too truly, that they value religion with respect to their future bliss rather than their present duty; and are therefore continually careless of its direct commands, with easy excuse to themselves for disobedience to them. Whereas the Norman, finding in his own heart an irresistible impulse to action, and perceiving himself to be set, with entirely strong body, brain, and will, in the midst of a weak and dissolute confusion of all things, takes from the Bible instantly into his conscience every exhortation to Do and to Govern; and becomes, with all his might and understanding, a blunt and rough servant, knecht, or knight of God, liable to much misapprehension, of course, as to the services immediately required of him, but supposing, since the whole make of him, outside and in, is a soldier's, that God meant him for a soldier, and that he is to establish, by main

force, the Christian faith and works all over the world so far as he comprehends them; not merely with the Mahometan indignation against spiritual error, but with a sound and honest soul's dislike of material error, and resolution to extinguish *that*, even if perchance found in the spiritual persons to whom, in their office, he yet rendered total reverence.

Which force and faith in him I may best illustrate by merely putting together the broken paragraphs of Sismondi's account of the founding of the Norman Kingdom of Sicily: virtually contemporary with the conquest of England.

“The Normans surpassed all the races of the west in their ardour for pilgrimages. They would not, to go into the Holy Land, submit to the monotony* of a long sea voyage—the rather that they found not on the Mediterranean the storms or dangers they had rejoiced to encounter on their own sea. They traversed by land the whole of France and Italy, trusting to their swords to procure the necessary subsistence,† if the charity of the faithful did not enough provide for it with alms. The towns of Naples, Amalfi, Gaeta, and Bari, held constant commerce with Syria; and frequent miracles, it was believed, illustrated the Monte

* I give Sismondi's idea as it stands, but there was no question in the matter of monotony or of danger. The journey was made on foot because it was the most laborious way, and the most humble.

† See farther on, p. 110, the analogies with English arrangements of the same kind.

Cassino, (St. Benedict again!) on the road of Naples, and the Mount of Angels (Garganus) above Bari." (Querceta Gargani—verily, laborant; *now*, et orant.) "The pilgrims wished to visit during their journey the monasteries built on these two mountains, and therefore nearly always, either going or returning to the Holy Land, passed through Magna Græcia.

"In one of the earliest years of the eleventh century, about forty of these religious travellers, having returned from the Holy Land, chanced to have met together in Salerno at the moment when a small Saracen fleet came to insult the town, and demand of it a military contribution. The inhabitants of South Italy, at this time, abandoned to the delights of their enchanted climate, had lost nearly all military courage. The Salernitani saw with astonishment forty Norman knights, after having demanded horses and arms from the Prince of Salerno, order the gates of the town to be opened, charge the Saracens fearlessly, and put them to flight. The Salernitani followed, however, the example given them by these brave warriors, and those of the Mussulmans who escaped their swords were forced to re-embark in all haste.

"The Prince of Salerno, Guaimar III., tried in vain to keep the warrior-pilgrims at his court: but at his solicitation other companies established themselves on the rocks of Salerno and Amalfi, until, on Christmas Day, 1041, (exactly a quarter of a century before the

coronation here at Westminster of the Conqueror,) they gathered their scattered forces at Aversa,* twelve groups of them under twelve chosen counts, and all under the Lombard Ardoin, as commander-in-chief." Be so good as to note that,—a marvellous key-note of historical fact about the unjesting Lombards. I cannot find the total Norman number: the chief contingent, under William of the Iron Arm, the son of Tancred of Hauteville, was only of three hundred knights; the Count of Aversa's troop, of the same number, is named as an important part of the little army—admit it for ten times Tancred's, three thousand men in all. At Aversa, these three thousand men form, coolly on Christmas Day, 1041, the design of—well, I told you they didn't *design* much, only, now we're here, we may as well, while we're about it,—overthrow the Greek empire! That was their little game!—a Christmas mumming to purpose. The following year, the whole of Apulia was divided among them.

I will not spoil, by abstracting, the magnificent following history of Robert Guiscard, the most wonderful soldier of that or any other time: I leave you to finish it for yourselves, only asking you to read together with it, the sketch, in Turner's history of the Anglo-Saxons, of Alfred's long previous war with the Norman Hastings; pointing out to you for foci of character in each

* In Lombardy, south of Pavia.

contest, the culminating incidents of naval battle. In Guiscard's struggle with the Greeks, he encounters for their chief naval force the Venetian fleet under the Doge Domenico Selvo. The Venetians are at this moment undoubted masters in all naval warfare; the Normans are worsted easily the first day, — the second day, fighting harder, they are defeated again, and so disastrously that the Venetian Doge takes no precautions against them on the third day, thinking them utterly disabled. Guiscard attacks him again on the third day, with the mere wreck of his own ships, and defeats the tired and amazed Italians finally!

The sea-fight between Alfred's ships and those of Hasting, ought to be still more memorable to us. Alfred, as I noticed in last lecture, had built war ships nearly twice as long as the Normans', swifter, and steadier on the waves. Six Norman ships were ravaging the Isle of Wight; Alfred sent nine of his own to take them. The King's fleet found the Northmen's embayed, and three of them aground. The three others *engaged Alfred's nine, twice their size*; two of the Viking ships were taken, but the third escaped, with only five men! A nation which verily took its pleasures in its Deeds.

But before I can illustrate farther either their deeds or their religion, I must for an instant meet the objection which I suppose the extreme probity of the nineteenth century must feel acutely against these men, — that they all lived by thieving.

Without venturing to allude to the *raison d'être* of the present French and English Stock Exchanges, I will merely ask any of you here, whether of Saxon or Norman blood, to define for himself what he means by the "possession of India." I have no doubt that you all wish to keep India in order, and in like manner I have assured you that Duke William wished to keep England in order. If you will read the lecture on the life of Sir Herbert Edwardes, which I hope to give in London after finishing this course,* you will see how a Christian British officer can, and does, verily, and with his whole heart, keep in order such part of India as may be entrusted to him, and in so doing, secure our Empire. But the silent feeling and practice of the nation about India is based on quite other motives than Sir Herbert's. Every mutiny, every danger, every terror, and every crime, occurring under, or paralyzing, our Indian legislation, arises directly out of our national desire to live on the loot of India, and the notion always entertained by English young gentlemen and ladies of good position, falling in love with each other without immediate prospect of establishment in Belgrave Square, that they can find in India, instantly on landing, a bungalow ready furnished with the loveliest fans, china, and shawls,—ices and sherbet at com-

* This was prevented by the necessity for the re-arrangement of my terminal Oxford lectures: I am now preparing that on Sir Herbert for publication in a somewhat expanded form.

mand, —four-and-twenty slaves succeeding each other hourly to swing the punkah, and a regiment with a beautiful band to “keep order” outside, all round the house.

Entreating your pardon for what may seem rude in these personal remarks, I will further entreat you to read my account of the death of Cœur de Lion in the third number of ‘Fors Clavigera’—and also the scenes in ‘Ivanhoe’ between Cœur de Lion and Locksley; and commending these few passages to your quiet consideration, I proceed to give you another anecdote or two of the Normans in Italy, twelve years later than those given above, and, therefore, only thirteen years before the battle of Hastings.

Their division of South Italy among them especially, and their defeat of Venice, had alarmed everybody considerably, — especially the Pope, Leo IX., who did not understand this manifestation of their piety. He sent to Henry III. of Germany, to whom he owed his Popedom, for some German knights, and got five hundred spears; gathered out of all Apulia, Campania, and the March of Ancona, what Greek and Latin troops were to be had, to join his own army of the patrimony of St. Peter; and the holy Pontiff, with this numerous army, but no general, began the campaign by a pilgrimage with all his troops to Monte Cassino, in order to obtain, if it might be, St. Benedict for general.

Against the Pope’s collected masses, with St. Bene-

dict, their contemplative but at first inactive general, stood the little army of Normans, — certainly not more than the third of their number — but with Robert Guiscard for captain, and under him his brother, Humphrey of Hauteville, and Richard of Aversa. Not in fear, but in devotion, they prayed the Pope ‘avec instance,’ — to say on what conditions they could appease his anger, and live in peace under him. But the Pope would hear of nothing but their evacuation of Italy. Whereupon, they had to settle the question in the Norman manner.

The two armies met in front of Civitella, on Waterloo day, 18th June, thirteen years, as I said, before the battle of Hastings. The German knights were the heart of the Pope’s army, but they were only five hundred; the Normans surrounded *them* first, and slew them, nearly to a man — and then made extremely short work with the Italians and Greeks. The Pope, with the wreck of them, fled into Civitella; but the townspeople dared not defend their walls, and thrust the Pope himself out of their gates — to meet, alone, the Norman army.

He met it, *not* alone, St. Benedict being with him now, when he had no longer the strength of man to trust in.

The Normans, as they approached him, threw themselves on their knees, — covered themselves with dust, and implored his pardon and his blessing.

There's a bit of poetry — if you like, — but a piece of steel-clad fact also, compared to which the battle of Hastings and Waterloo both, were mere boys' squabbles.

You don't suppose, you British schoolboys, that *you* overthrew Napoleon — *you*? Your prime Minister folded up the map of Europe at the thought of him. Not you, but the snows of Heaven, and the hand of Him who dasheth in pieces with a rod of iron. He casteth forth His ice like morsels, — who can stand before His cold?

But, so far as you have indeed the right to trust in the courage of your own hearts, remember also — it is not in Norman nor Saxon, but in Celtic race that your real strength lies. The battles both of Waterloo and Alma were won by Irish and Scots — by the terrible Scots Greys, and by Sir Colin's Highlanders. Your 'thin red line,' was kept steady at Alma only by Colonel Yea's swearing at them.

But the old Pope, alone against a Norman army, wanted nobody to swear at him. Steady enough he, having somebody to bless him, instead of swear at him. St. Benedict, namely; whose (memory shall we say?) helped him now at his pinch in a singular manner, — for the Normans, having got the old man's forgiveness, vowed themselves his feudal servants; and for seven centuries afterwards the whole kingdom of Naples remained a fief of St. Peter, — won for him thus by a

single man, unarmed, against three thousand Norman knights, captained by Robert Guiscard!

A day of deeds, gentlemen, to some purpose, — *that* 18th of June, anyhow.

Here, in the historical account of Norman character, I must unwillingly stop for to-day — because, as you choose to spend your University money in building ball-rooms instead of lecture-rooms, I dare not keep you much longer in this black hole, with its nineteenth century ventilation. I try your patience — and tax your breath — only for a few minutes more in drawing the necessary corollaries respecting Norman art.*

How far the existing British nation owes its military prowess to the blood of Normandy and Anjou, I have never examined its genealogy enough to tell you; — but this I can tell you positively, that whatever constitutional order or personal valour the Normans enforced or taught among the nations they conquered, they did not at first attempt with their own hands to rival them in any of their finer arts, but used both Greek and Saxon sculptors, either as slaves, or hired workmen, and more or less therefore chilled and degraded the hearts of the men thus set to servile, or at best, hireling, labour.

* Given at much greater length in the lecture, with diagrams from Iffley and Poitiers, without which the text of them would be unintelligible. The sum of what I said was a strong assertion of the incapacity of the Normans for any but the rudest and most grotesque sculpture, — Poitiers being, on the contrary, examined and praised as Gallic-French — not Norman.

In 1874, I went to see Etna, Scylla, Charybdis, and the tombs of the Norman Kings at Palermo; surprised, as you may imagine, to find that there wasn't a stroke nor a notion of Norman work in them. They are, every atom, done by Greeks, and are as pure Greek as the temple of Ægina; but more rich and refined. I drew with accurate care, and with measured profile of every moulding, the tomb built for Roger II. (afterwards Frederick II. was laid in its dark porphyry). And it is a perfect type of the Greek-Christian form of tomb — temple over sarcophagus, in which the pediments rise gradually, as time goes on, into acute angles — get pierced in the gable with foils, and their sculptures thrown outside on their flanks, and become at last in the fourteenth century, the tombs of Verona. But what is the meaning of the Normans employing these Greek slaves for their work in Sicily (within thirty miles of the field of Himera)? Well, the main meaning is that though the Normans could build, they couldn't carve, and were wise enough not to try to, when they couldn't, as you do now all over this intensely comic and tragic town: but, here in England, they only employed the Saxon with a grudge, and therefore being more and more driven to use barren mouldings without sculpture, gradually developed the structural forms of archivolt, which breaking into the lancet, brighten and balance themselves into the symmetry of early English Gothic.

But even for the first decoration of the archivolt itself, they were probably indebted to the Greeks in a degree I never apprehended, until by pure happy chance, a friend gave me the clue to it just as I was writing the last pages of this lecture.

In the generalization of ornament attempted in the first volume of the 'Stones of Venice,' I supposed the Norman zigzag (and with some practical truth) to be derived from the angular notches with which the blow of an axe can most easily decorate, or at least vary, the solid edge of a square fillet. My good friend, and supporter, and for some time back the single trustee of St. George's Guild, Mr. George Baker, having come to Oxford on Guild business, I happened to show him the photographs of the front of Iffley church, which had been collected for this lecture; and immediately afterwards, in taking him through the schools, stopped to show him the Athena of Ægina as one of the most important of the Greek examples lately obtained for us by Professor Richmond. The statue is (rightly) so placed that in looking up to it, the plait of hair across the forehead is seen in a steeply curved arch. "Why," says Mr. Baker, pointing to it, "there's the Norman arch of Iffley." Sure enough, there it exactly was: and a moment's reflection showed me how easily, and with what instinctive fitness, the Norman builders, looking to the Greeks as their absolute masters in sculpture, and recognizing also, during the Crusades,

the hieroglyphic use of the zigzag, for water, by the Egyptians, might have adopted this easily attained decoration at once as the sign of the element over which they reigned, and of the power of the Greek goddess who ruled both it and them.

I do not in the least press your acceptance of such a tradition, nor for the rest, do I care myself whence any method of ornament is derived, if only, as a stranger, you bid it reverent welcome. But much probability is added to the conjecture by the indisputable transition of the Greek egg and arrow moulding into the floral cornices of Saxon and other twelfth century cathedrals in Central France. These and other such transitions and exaltations I will give you the materials to study at your leisure, after illustrating in my next lecture the forces of religious imagination by which all that was most beautiful in them was inspired.

LECTURE IV.

(Nov. 8, 1884.)

THE PLEASURES OF FANCY.

Cœur de Lion to Elizabeth

(1189 to 1558).

LECTURE IV.

THE PLEASURES OF FANCY.

CŒUR DE LION TO ELIZABETH.

IN using the word “Fancy,” for the mental faculties of which I am to speak to-day, I trust you, at your leisure, to read the Introductory Note to the second volume of ‘Modern Painters’ in the small new edition, which gives sufficient reason for practically including under the single term Fancy, or Fantasy, all the energies of the Imagination,—in the terms of the last sentence of that preface,—“the healthy, voluntary, and necessary,* action of the highest powers of the human mind, on subjects properly demanding and justifying their exertion.”

I must farther ask you to read, in the same volume, the close of the chapter ‘Of Imagination Penetrative,’ pp. 120 to 130, of which the gist, which I must give as the first principle from which we start in our to-day’s inquiry, is that “Imagination, rightly so called, has no

* Meaning that all healthy minds possess imagination, and use it at will, under fixed laws of truthful perception and memory.

food, no delight, no care, no perception, except of truth; it is for ever looking under masks, and burning up mists; no fairness of form, no majesty of seeming, will satisfy it; the first condition of its existence is incapability of being deceived."* In that sentence, which is a part, and a very valuable part, of the original book, I still adopted and used unnecessarily the ordinary distinction between Fancy and Imagination.—Fancy concerned with lighter things, creating fairies or centaurs, and Imagination creating men; and I was in the habit always of implying by the meaner word Fancy, a voluntary Fallacy, as Wordsworth does in those lines to his wife, making of her a mere lay figure for the drapery of his fancy—

Such if thou wert, in all men's view
 An universal show,
 What would my Fancy have to do,
 My feelings to bestow.

But you will at once understand the higher and more universal power which I now wish you to understand by the Fancy, including all imaginative energy, correcting these lines of Wordsworth's to a more worthy description of a true lover's happiness. When a boy falls in love with a girl, you say he has taken a fancy for her; but if he love her rightly, that is to say for her noble qualities, you ought to say he has taken an imagination for her; for then he is endued with the

* Vide pp. 124-5.

new light of love which sees and tells of the mind in her,—and this neither falsely nor vainly. His love does not bestow, it discovers, what is indeed most precious in his mistress, and most needful for his own life and happiness. Day by day, as he loves her better, he discerns her more truly; and it is only the truth of his love that does so. Falsehood to her, would at once disenchant and blind him.

In my first lecture of this year, I pointed out to you with what extreme simplicity and reality the Christian faith must have presented itself to the Northern Pagan's mind, in its distinction from his former confused and monstrous mythology. It was also in that simplicity and tangible reality of conception, that this Faith became to them, and to the other savage nations of Europe, Tutress of the real power of their imagination; and it became so, only in so far as it indeed conveyed to them statements which, however in some respects mysterious, were yet most literally and brightly *true*, as compared with their former conceptions. So that while the blind cunning of the savage had produced only misshapen logs or scrawls; the *sceing* imagination of the Christian painters created, for them and for all the world, the perfect types of the Virgin and of her Son; which became, indeed, Divine, by being, with the most affectionate truth, human.

And the association of this truth in loving conception, with the general honesty and truth of the charac-

ter, is again conclusively shown in the feelings of the lover to his mistress; which we recognize as first reaching their height in the days of chivalry. The truth and faith of the lover, and his piety to Heaven, are the foundation, in his character, of all the joy in imagination which he can receive from the conception of his lady's—now no more mortal—beauty. She is indeed transfigured before him; but the truth of the transfiguration is greater than that of the lightless aspect she bears to others. When therefore, in my next lecture, I speak of the Pleasures of Truth, as distinct from those of the Imagination,—if either the limits or clearness of brief title had permitted me, I should have said, *untransfigured* truth;—meaning on the one side, truth which we have not heart enough to transfigure, and on the other, truth of the lower kind which is incapable of transfiguration. One may look at a girl till one believes she is an angel; because, in the best of her, she *is* one; but one can't look at a cockchafer till one believes it is a girl.

With this warning of the connection which exists between the honest intellect and the healthy imagination; and using henceforward the shorter word 'Fancy' for all inventive vision, I proceed to consider with you the meaning and consequences of the frank and eager exertion of the fancy on Religious subjects, between the twelfth and sixteenth centuries.

Its first, and admittedly most questionable action,

the promotion of the group of martyr saints of the third century to thrones of uncontested dominion in heaven, had better be distinctly understood, before we debate of it, either with the Iconoclast or the Rationalist. This apotheosis by the Imagination is the subject of my present lecture. To-day I only describe it, —in my next lecture I will discuss it.

Observe, however, that in giving such a history of the mental constitution of nascent Christianity, we have to deal with, and carefully to distinguish, two entirely different orders in its accepted hierarchy:—one, scarcely founded at all on personal characters or acts, but mythic or symbolic; often merely the revival, the baptized resuscitation of a Pagan deity, or the personified omnipresence of a Christian virtue;—the other, a senate of *Patres Conscripti* of real persons, great in genius, and perfect, humanly speaking, in holiness; who by their personal force and inspired wisdom, wrought the plastic body of the Church into such noble form as in each of their epochs it was able to receive; and on the right understanding of whose lives, nor less of the affectionate traditions which magnified and illumined their memories, must absolutely depend the value of every estimate we form, whether of the nature of the Christian Church herself, or of the directness of spiritual agency by which she was guided.*

* If the reader believes in no spiritual agency, still his understanding of the first letters in the Alphabet of History depends on his comprehending rightly the tempers of the people who *did*.

An important distinction, therefore, is to be noted at the outset, in the objects of this Apotheosis, according as they are, or are not, real persons.

Of these two great orders of Saints, the first, or mythic, belongs—speaking broadly—to the southern or Greek Church alone.

The Gothic Christians, once detached from the worship of Odin and Thor, abjure from their hearts all trust in the elements, and all worship of ideas. They will have their Saints in flesh and blood, their Angels in plume and armour; and nothing incorporeal or invisible. In all the Religious sculpture beside Loire and Seine, you will not find either of the great rivers personified; the dress of the highest seraph is of true steel or sound broadcloth, neither flecked by hail, nor fringed by thunder; and while the ideal Charity of Giotto at Padua presents her heart in her hand to God, and tramples at the same instant on bags of gold, the treasures of the world, and gives only corn and flowers; that on the west porch of Amiens is content to clothe a beggar with a piece of the staple manufacture of the town.

On the contrary, it is nearly impossible to find in the imagery of the Greek Church, under the former exercise of the Imagination, a representation either of man or beast which purports to represent *only* the person, or the brute. Every mortal creature stands for an Immortal Intelligence or Influence: a Lamb means an

Apostle, a Lion an Evangelist, an Angel the Eternal justice or benevolence; and the most historical and indubitable of Saints are compelled to set forth, in their vulgarly apparent persons, a Platonic myth or an Athanasian article.

I therefore take note first of the mythic saints in succession, whom this treatment of them by the Byzantine Church made afterwards the favourite idols of all Christendom.

I. The most mythic is of course St. Sophia; the shade of the Greek Athena, passing into the 'Wisdom' of the Jewish Proverbs and Psalms, and the Apocryphal 'Wisdom of Solomon.' She always remains understood as a personification only; and has no direct influence on the mind of the unlearned multitude of Western Christendom, except as a godmother,—in which kindly function she is more and more accepted as times go on; her healthy influence being perhaps greater over sweet vicars' daughters in Wakefield—when Wakefield *was*,—than over the prudentest of the rarely prudent Empresses of Byzantium.

II. Of St. Catharine of Egypt there are vestiges of personal tradition which may perhaps permit the supposition of her having really once existed, as a very lovely, witty, proud, and 'fanciful' girl. She afterwards becomes the Christian type of the Bride, in the 'Song of Solomon,' involved with an ideal of all that is

purest in the life of a nun, and brightest in the death of a martyr. It is scarcely possible to overrate the influence of the conceptions formed of her, in ennobling the sentiments of Christian women of the higher orders;—to their practical common sense, as the mistresses of a household or a nation, her example may have been less conducive.

III. St. Barbara, also an Egyptian, and St. Catharine's contemporary, though the most practical of the mythic saints, is also, after St. Sophia, the least corporeal: she vanishes far away into the 'Inclusa Danae,' and her "Turris aenea" becomes a myth of Christian safety, of which the Scriptural significance may be enough felt by merely looking out the texts under the word "Tower," in your concordance; and whose effectual power, in the fortitudes alike of matter and spirit, was in all probability made impressive enough to all Christendom, both by the fortifications and persecutions of Diocletian. I have endeavoured to mark her general relations to St. Sophia in the little imaginary dialogue between them, given in the eighth lecture of the 'Ethics of the Dust.'

Afterwards, as Gothic architecture becomes dominant, and at last beyond question the most wonderful of all temple-building, St. Barbara's Tower is, of course, its perfected symbol and utmost achievement; and whether in the coronets of countless battlements worn on the brows of the noblest cities, or in the Lom-

bard bell-tower on the mountains, and the English spire on Sarum plain, the geometric majesty of the Egyptian maid became glorious in harmony of defence, and sacred with precision of symbol.

As the buildings which showed her utmost skill were chiefly exposed to lightning, she is invoked in defence from it; and our petition in the Litany, against sudden death, was written originally to her. The blasphemous corruptions of her into a patroness of cannon and gunpowder, are among the most ludicrous, (because precisely contrary to the original tradition,) as well as the most deadly, insolences and stupidities of Renaissance Art.

IV. St. Margaret of Antioch was a shepherdess; the St. Geneviève of the East; the type of feminine gentleness and simplicity. Traditions of the resurrection of Alcestis perhaps mingle in those of her contest with the dragon; but at all events, she differs from the other three great mythic saints, in expressing the soul's victory over temptation or affliction, by Christ's miraculous help, and without any special power of its own. She is the saint of the meek and of the poor; her virtue and her victory are those of all gracious and lowly womanhood; and her memory is consecrated among the gentle households of Europe; no other name, except those of Jeanne and Jeanie, seems so gifted with a baptismal fairy power of giving grace and peace.

I must be forgiven for thinking, even on this canon-

ical ground, not only of Jeanie Deans, and Margaret of Branksome; but of Meg—Merrilies. My readers will, I fear, choose rather to think of the more doubtful victory over the Dragon, won by the great Margaret of German literature.

V. With much more clearness and historic comfort we may approach the shrine of St. Cecilia; and even on the most prosaic and realistic minds—such as my own—a visit to her house in Rome has a comforting and establishing effect, which reminds one of the carter in ‘Harry and Lucy,’ who is convinced of the truth of a plaustral catastrophe at first incredible to him, as soon as he hears the name of the hill on which it happened. The ruling conception of her is deepened gradually by the enlarged study of Religious music; and is at its best and highest in the thirteenth century, when she rather resists than complies with the already tempting and distracting powers of sound; and we are told that “cantantibus organis, Cecilia virgo in corde suo soli Domino decantabat, dicens, ‘Fiat, Domine, cor meum et corpus meum immaculatum, ut non confundar.’”

(“While the instruments played, Cecilia the virgin sang in her heart only to the Lord, saying, Oh Lord, be my heart and body made stainless, that I be not confounded.”)

This sentence occurs in my great Service-book of the convent of Beau-pré, written in 1290, and it is

illustrated with a miniature of Cecilia sitting silent at a banquet, where all manner of musicians are playing. I need not point out to you how the law, not of sacred music only, so called, but of *all* music, is determined by this sentence; which means in effect that unless music exalt and purify, it is not under St. Cecilia's ordinance, and it is not, virtually, music at all.

Her confessed power at last expires amidst a hubbub of odes and sonatas; and I suppose her presence at a Morning Popular is as little anticipated as desired. Unconfessed, she is of all the mythic saints for ever the greatest; and the child in its nurse's arms, and every tender and gentle spirit which resolves to purify in itself.—as the eye for seeing, so the ear for hearing,—may still, whether behind the Temple veil,* or at the fireside, and by the wayside, hear Cecilia sing.

* " But, standing in the lowest place,
And mingled with the work-day crowd,
A poor man looks, with lifted face,
And hears the Angels ery aloud.

" He seeks not how each instant flies,
One moment is Eternity ;
His spirit with the Angels cries
To Thee, to Thee, continually.

" What if, Isaiah-like, he know
His heart be weak, his lips unclean,
His nature vile, his office low,
His dwelling and his people mean ?

" To such the Angels spake of old—
To such of yore, the glory came ;
These altar fires can ne'er grow cold :
Then be it his, that cleansing flame."

These verses, part of a very lovely poem, " To Thee all Angels ery aloud."

It would delay me too long just now to trace in specialty farther the functions of the mythic, or, as in another sense they may be truly called, the universal, Saints: the next greatest of them, St. Ursula, is essentially British,—and you will find enough about her in ‘*Fors Clavigera*’; the others, I will simply give you in entirely authoritative order from the St. Louis’ Psalter, as he read and thought of them.

The proper Service-book of the thirteenth century consists first of the pure Psalter; then of certain essential passages of the Old Testament—invariably the Song of Miriam at the Red Sea and the last song of Moses;—ordinarily also the 12th of Isaiah and the prayer of Habakkuk; while St. Louis’ Psalter has also the prayer of Hannah, and that of Hezekiah (Isaiah xxxviii. 10—20); the Song of the Three Children; the the Benedictus, the Magnificat, and the Nunc Dimittis. Then follows the Athanasian Creed; and then, as in all Psalters after their chosen Scripture passages, the collects to the Virgin, the Te Deum, and Service to Christ, beginning with the Psalm ‘The Lord reigneth’; and then the collects to the greater individual saints, closing with the Litany, or constant prayer for mercy to Christ, and all saints; of whom the order is,—Archangels, Patriarchs, Apostles, Disciples, Innocents, Mar-

in the ‘*Monthly Packet*’ for September 1873, are only signed ‘*Veritas*.’ The volume for that year (the 16th) is well worth getting, for the sake of the admirable papers in it by Miss Sewell, on questions of the day; by Miss A. C. Owen, on Christian Art; and the unsigned Cameos from English History.

tyrs, Confessors, Monks, and Virgins. Of women the Magdalen *always* leads; St. Mary of Egypt usually follows, but *may* be the last. Then the order varies in every place, and prayer-book, no recognizable supremacy being traceable; except in relation to the place, or person, for whom the book was written. In St. Louis', St. Geneviève (the last saint to whom he prayed on his death-bed) follows the two Maries; then come—memorable for you best, as easiest, in this six-foil group,—Saints Catharine, Margaret, and Scolastica, Agatha, Cecilia, and Agnes; and then ten more, whom you may learn or not as you like: I note them now only for future reference,—more lively and easy for your learning,—by their French names,

Felicité,

Colombe,

Christine,

—

Aurée, Honorine,

—

Râdegonde,

Praxède,

Euphémie,

—

Bathilde, Eugénie.

Such was the system of Theology into which the Imaginative Religion of Europe was crystallized, by

the growth of its own best faculties, and the influence of all accessible and credible authorities, during the period between the eleventh and fifteenth centuries inclusive. Its spiritual power is completely represented by the angelic and apostolic dynasties, and the women-saints in Paradise; for of the men-saints, beneath the apostles and prophets, none but St. Christopher, St. Nicholas, St. Anthony, St. James, and St. George, attained anything like the influence of Catharine or Cecilia; for the very curious reason, that the men-saints were much more true, real, and numerous. St. Martin was revered all over Europe, but definitely, as a man, and the Bishop of Tours. So St. Ambrose at Milan, and St. Gregory at Romè, and hundreds of good men more, all over the world; while the really good women remained, though not rare, inconspicuous. The virtues of French Clotilde, and Swiss Berthe, were painfully borne down in the balance of visible judgment, by the guilt of the Gonerils, Regans, and Lady Macbeths, whose spectral procession closes only with the figure of Eleanor in Woodstock maze; and in dearth of nearer objects, the daily brighter powers of fancy dwelt with more concentrated devotion on the stainless ideals of the earlier maid-martyrs. And observe, even the loftier fame of the men-saints above named, as compared with the rest, depends on precisely the same character of indefinite personality; and on the representation, by each of them, of a moral

idea which may be embodied and painted in a miraculous legend; credible, as history, even then, only to the vulgar; but powerful over them, nevertheless, exactly in proportion to the degree in which it can be pictured and fancied as a living creature. Consider even yet in these days of mechanism, how the dullest John Bull cannot with perfect complacency adore *himself*, except under the figure of Britannia or the British Lion; and how the existence of the popular jest-book, which might have seemed secure in its necessity to our weekly recreation, is yet virtually centred on the imaginary animation of a puppet, and the imaginary elevation to reason of a dog. But in the Middle Ages, this action of the Fancy, now distorted and despised, was the happy and sacred tutress of every faculty of the body and soul; and the works and thoughts of art, the joys and toils of men, rose and flowed on in the bright air of it, with the aspiration of a flame, and the beneficence of a fountain.

And now, in the rest of my lecture, I had intended to give you a broad summary of the rise and fall of English art, born under this code of theology, and this enthusiasm of duty;—of its rise, from the rude vaults of Westminster, to the finished majesty of Wells;—and of its fall, from that brief hour of the thirteenth century, through the wars of the Bolingbroke, and the pride of the Tudor, and the lust of the Stewart, to expire under the mocking snarl and ruthless blow of

the Puritan. But you know that I have always, in my most serious work, allowed myself to be influenced by those Chances, as they are now called,—but to my own feeling and belief, guidances, and even, if rightly understood, commands,—which, as far as I have read history, the best and sincerest men think providential. Had this lecture been on common principles of art, I should have finished it as I intended, without fear of its being the worse for my consistency. But it deals, on the contrary, with a subject, respecting which every sentence I write, or speak, is of importance in its issue; and I allowed, as you heard, the momentary observation of a friend, to give an entirely new cast to the close of my last lecture. Much more, I feel it incumbent upon me in this one, to take advantage of the most opportune help, though in an unexpected direction, given me by my constant tutor, Professor Westwood. I went to dine with him, a day or two ago, mainly—being neither of us, I am thankful to say, blue-ribanded—to drink his health on his recovery from his recent accident. Whereupon he gave me a feast of good talk, old wine, and purple manuscripts. And having had as much of all as I could well carry, just as it came to the good-night, out he brings, for a finish, this leaf of manuscript in my hand, which he has lent me to show you,—a leaf of the Bible of Charles the Bald!

A leaf of it, at least, as far as you or I could tell, for Professor Westwood's copy is just as good, in all the parts finished, as the original: and, for all practical purpose, I show you here in my hand a leaf of the Bible which your own King Alfred saw with his own bright eyes, and from which he learned his child-faith in the days of dawning thought!

There are few English children who do not know the story of Alfred, the king, letting the cakes burn, and being chidden by his peasant hostess. How few English children—nay, how few perhaps of their educated, not to say learned, elders—reflect upon, if even they know, the far different scenes through which he had passed when a child!

Concerning his father, his mother, and his own childhood, suppose you were to teach your children first these following main facts, before you come to the toasting of the muffin?

His father, educated by Helmstan, Bishop of Winchester, had been offered the throne of the great Saxon kingdom of Mercia in his early youth; had refused it, and entered, as a novice under St. Swithin the monastery at Winchester. From St. Swithin, he received the monastic habit, and was appointed by Bishop Helmstan one of his sub-deacons!

“The quiet seclusion which Ethelwulph's slow*

*Turner, quoting William of Malmesbury, “Crassioris et hebetis ingenii,”—meaning that he had neither ardour for war, nor ambition for kingdom.

capacity and meek temper coveted" was not permitted to him by fate. The death of his elder brother left him the only living representative of the line of the West Saxon princes. His accession to the throne became the desire of the people. He obtained a dispensation from the Pope to leave the cloister; assumed the crown of Egbert; and retained Egbert's prime minister, Alstan, Bishop of Sherborne, who was the Minister in peace and war, the Treasurer, and the Counsellor, of the kings of England, over a space, from first to last, of fifty years.

Alfred's mother, Osburga, must have been married for love. She was the daughter of Oslac, the king's cup-bearer. Extolled for her piety and understanding, she bore the king four sons; dying before the last, Alfred, was five years old, but leaving him St. Swithin for his tutor. How little do any of us think, in idle talk of rain or no rain on St. Swithin's day, that we speak of the man whom Alfred's father obeyed as a monk, and whom his mother chose for his guardian!

Alfred, both to father and mother, was the best beloved of their children. On his mother's death, his father sent him, being then five years old, with a great retinue through France and across the Alps to Rome; and there the Pope anointed him King, (heir-apparent to the English throne), at the request of his father.

Think of it, you travellers through the Alps by tunnels, that you may go to balls at Rome or hells at Monaco. Here is another manner of journey, another goal for it, appointed for your little king. At twelve, he was already the best hunter among the Saxon youths. Be sure he could sit his horse at five. Fancy the child, with his keen genius, and holy heart, riding with his Saxon chiefs beside him, by the Alpine flowers under Velan or Sempione, and down among the olives to Pavia, to Perugia, to Rome; there, like the little fabled Virgin, ascending the Temple steps, and consecrated to be King of England by the great Leo, Leo of the Leonine city, the saviour of Rome from the Saracen.

Two years afterwards, he rode again to Rome beside his father; the West Saxon king bringing presents to the Pope, a crown of pure gold weighing four pounds, a sword adorned with pure gold, two golden images,* four Saxon silver dishes; and giving a gift of gold to all the Roman clergy and nobles,† and of silver to the people.

No idle sacrifices or symbols, these gifts of cour-

*Turner, Book IV.,—not a vestige of hint from the stupid Englishman, what the Pope wanted with crown, sword, or image! My own guess would be, that it meant an offering of the entire household strength, in war and peace, of the Saxon nation,—their crown, their sword, their household gods, Irminsul and Irminsula, their feasting, and their robes.

† Again, what does this mean? Gifts of honour to the Pope's immediate attendants silver to all Rome? Does the modern reader think this is buying little Alfred's consecration too dear, or that Leo is selling the Holy Ghost?

tesy! The Saxon King rebuilt on the highest hill that is bathed by Tiber, the Saxon street and school, the Borgo,* of whose miraculously arrested burning Raphael's fresco preserves the story to this day. And further he obtained from Leo the liberty of all Saxon men from bonds in penance;—a first phase this of Magna Charta, obtained more honourably, from a more honourable person, than that document, by which Englishmen of this day, suppose they live, move, and have being.

How far into Alfred's soul, at seven years old, sank any true image of what Rome was, and had been; of what her Lion Lord was, who had saved her from the Saracen, and her Lion Lord had been, who had saved her from the Hun; and what this Spiritual Dominion was, and was to be, which could make and unmake kings, and save nations, and put armies to flight; I leave those to say, who have learned to reverence childhood. This, at least, is sure, that the days of Alfred were bound each to each, not only by their natural piety, but by the actual presence and appeal to his heart, of all that was then in the world most noble, beautiful, and strong against Death.

In this living Book of God he had learned to read,

* "Quæ in eorum lingua Burgus dicitur,—the place where it was situated was called the Saxon street, Saxonum vicum" (Anastasius, quoted by Turner). There seems to me some evidence in the scattered passages I have not time to collate, that at this time the Saxon Burg, or tower, of a village, included the idea of its school.

thus early; and with perhaps nobler ambition than of getting the prize of a gilded psalm-book at his mother's knee, as you are commonly told of him. What sort of psalm-book it was, however, you may see from this leaf in my hand. For, as his father and he returned from Rome that year, they stayed again at the Court of Charlemagne's grandson, whose daughter, the Princess Judith, Ethelwolf was wooing for Queen of England, (not queen-consort, merely, but crowned queen, of authority equal to his own.) From whom Alfred was like enough to have had a reading lesson or two out of her father's Bible; and like enough, the little prince, to have stayed her hand at this bright leaf of it, the Lion-leaf, bearing the symbol of the Lion of the tribe of Judah.

You cannot, of course, see anything but the glittering from where you sit; nor even if you afterwards look at it near, will you find a figure the least admirable or impressive to you. It is not like Landseer's Lions in Trafalgar Square; nor like Tenniel's in 'Punch'; still less like the real ones in Regent's Park. Neither do I show it you as admirable in any respect of art, other than that of skilfullest illumination. I show it you, as the most interesting Gothic type of the imagination of Lion; which, after the Roman Eagle, possessed the minds of all European warriors; until, as they themselves grew selfish and cruel, the symbols which at first meant heaven-sent

victory, or the strength and presence of some Divine spirit, became to them only the signs of their own pride or rage: the victor raven of Corvus sinks into the shamed falcon of Marmion, and the lion-heartedness which gave the glory and the peace of the gods to Leonidas, casts the glory and the might of kingdom to the dust before Chalus.*

That death, 6th April, 1199, ended the advance of England begun by Alfred, under the pure law of Religious Imagination. She began, already, in the thirteenth century, to be decoratively, instead of vitally, religious. The history of the Religious Imagination expressed between Alfred's time and that of Cœur de Lion, in this symbol of the Lion only, has material in it rather for all my seven lectures than for the closing section of one; but I must briefly specify to you the main sections of it. I will keep clear of my favourite number seven, and ask you to recollect the meaning of only Five, Mythic Lions.

First of all, in Greek art, remember to keep yourselves clear about the difference between the Lion and the Gorgon.

The Gorgon is the power of evil in heaven, conquered by Athena, and thenceforward becoming her ægis, when she is herself the inflictor of evil. Her helmet is then the helmet of Orcus.

* 'Fors Clavigera, March, 1871, p. 19. Yet read the preceding pages, and learn the truth of the lion heart, while you mourn its pride. Note especially his absolute law against usury.

But the Lion is the power of death on earth, conquered by Heracles, and becoming thenceforward both his helmet and ægis. All ordinary architectural lion sculpture is derived from the Heracleian.

Then the Christian Lions are, first, the Lion of the Tribe of Judah—Christ Himself as Captain and Judge: “He shall rule the nations with a rod of iron,” (the opposite power of His adversary, is rarely intended in sculpture unless in association with the serpent—“*incolcabis supra leonem et aspidem*”); secondly, the Lion of St. Mark, the power of the Gospel going out to conquest; thirdly, the Lion of St. Jerome, the wrath of the brute creation changed into love by the kindness of man; and, fourthly, the Lion of the Zodiac, which is the Lion of Egypt and of the Lombardic pillar-supports in Italy; these four, if you remember, with the Nemean Greek one, five altogether, will give you, broadly, interpretation of nearly all Lion symbolism in great art. How they degenerate into the British door knocker, I leave you to determine for yourselves, with such assistances as I may be able to suggest to you in my next lecture; but, as the grotesqueness of human history plans it, there is actually a connection between that last degradation of the Leonine symbol, and its first and noblest significance.

You see there are letters round this golden Lion of Alfred's spelling-book, which his princess friend was

likely enough to spell for him. They are two Latin hexameters:—

Hic Leo, surgendo, portas confregit Averni
 Qui nunquam dormit, nusquam dormitat, in ævum.
 (This Lion, rising, burst the gates of Death :
 This, who sleeps not, nor shall sleep, for ever.)

Now here is the Christian change of the Heracleian conquest of Death into Christ's Resurrection. Samson's bearing away the gates of Gaza is another like symbol, and to the mind of Alfred, taught, whether by the Pope Leo for his schoolmaster, or by the great-granddaughter of Charlemagne for his schoolmistress, it represented, as it did to all the intelligence of Christendom, Christ in His own first and last, Alpha and Omega, description of Himself,—

“I am He that liveth and was dead, and behold I am alive for evermore, and *have the keys* of Hell and of Death.” And in His servant St. John's description of Him—

“Who is the Faithful Witness and the First-begotten of the dead, and the Prince of the kings of the earth.”

All this assuredly, so far as the young child, consecrated like David, the youngest of his brethren, conceived his own new life in Earth and Heaven,—he understood already in the Lion symbol. But of all this I had no thought* when I chose the prayer of

* The reference to the Bible of Charles le Chauve was added to my second lecture (page 54), in correcting the press, mistakenly put into the text instead of the notes.

Alfred as the type of the Religion of his era, in its dwelling, not on the deliverance from the punishment of sin, but from the poisonous sleep and death of it. Will you ever learn that prayer again,—youths who are to be priests, and knights, and kings of England, in these the latter days? when the gospel of Eternal Death is preached here in Oxford to you for the Pride of Truth? and “the mountain of the Lord’s House” has become a Golgotha, and the “new song before the throne” sunk into the rolling thunder of the death rattle of the Nations, crying, “O Christ, where is Thy Victory!”

NOTES.

1. *The Five Christmas Days.* (These were drawn out on a large and conspicuous diagram.)

These days, as it happens, sum up the History of their Five Centuries.

Christmas Day,	496.	Clovis baptized.
“	“	800. Charlemange crowned.
“	“	1041. Vow of the Count of Aversa (Page 80).
“	“	1066. The Conqueror crowned.
“	“	1130. Roger II. crowned King of the Two Sicilies.

2. For conclusion of the whole matter two pictures were shown and commented on—the two most perfect pictures in the world.

(1) A small piece from Tintoret's *Paradiso* in the Ducal Palace, representing the group of St. Ambrose, St. Jerome, St. Gregory, St. Augustine, and behind St. Augustine his mother watching him, her chief joy even in Paradise.

(2) The Arundel Society's reproduction of the Altarpiece by Giorgione in his native hamlet of Castel Franco. The Arundel Society has done more for us than we have any notion of.

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